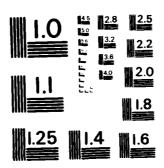
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05 83020

DATA PROCESSING DIVISION **USAFETAC** Air Weather Service (MAC)

MISED UNITO 1 1 SURFACE MITTER ATIONS

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Chief, Technical Information Section

Wayne E. 1710 Collon

USAFETAC/TST

FOR THE COMMANDER

WALTER S. BURGMANN

Director, Air Weather Service

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REPORT DOCUMENTATION P	AGE	READ INSTRUCTIONS BEFORE COMPLETING FORM
REPORT NUMBER 83020	GOVT ACCESSION NO.	3 RECIPIENT'S CATALOG NUMBER
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4 TITLE (and Subtitle) Revised Uniform Summa.	ry of Surface	5 TYPE OF REPORT & PERIOD COVERED
Weather Observations	(RUSSWO)-	Cinal mont
CARSWELL AFB, TEXAS		Final rept 5 PERFORMING ORG. REPORT NUMBER
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SUPERSEDES REPT. NO. US		
19. KEY WORDS (Continue on reverse side if necessary and *RUSSWO Daily temper) mospheric pressure
Snowfall Extreme snow		treme surface winds
Climatology Sea-level pr	•	ychrometric summary
Surface Winds Extreme temp	erature Ce	iling versus visibility
Relative Humidity *Climatologic		(over)
20 ABSTRACT (Continue on reverse eide II necessary and This report is a six-part statisit		
for	ical summary of	surface weather observacions
CARSWELL AFB, TEXAS		
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7	(1) Want - C	ditiin a Atmospherid Dhan
It contains the following parts: (B) Precipitation, Snowfall and Sn		
(C) Surface winds; (D) Ceiling ver	rsus Visibility	; Sky Cover; (E) Psychrometric
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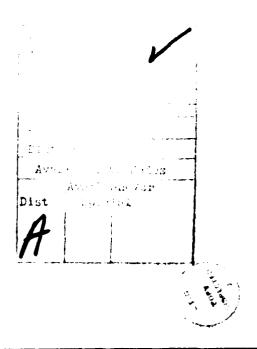
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19. Percentage frequency of distribution tables
Dry-bulb temperature versus wet-bulb temperature
Cumulative percentage frequency of distribution tables

*TEXAS

*CARSWELL AFB

20. Summaries (daily maximum and minimum temperatures, extreme maximum and minimum temperatures, psychrometric summary of wet-bulb temperature depression versus dry-bulb temperature, means and standard deviations of dry-bulb, wet-bulb and dew point temperatures and relative humidity); and (F) Pressure Summary (means, standard, deviations, and observation counts of station pressure and sea-level pressure). Data in this report are presented in tabular form, in most cases in percentage frequency of occurance or cumulative percentage frequency of occuring tables.



The number that identifies the station in this summary is an AWS Master Station Catalog number. This number is comprised of the WMO number with the addition of a suffix zero; or, in cases where there is no designated WMO number, a 5-digit number created in agreement with WMO rules, plus a sixth qualifying digit. These numbers (also referred to as DATSAV or USAFETAC numbers) uniquely identify each of more than 15,000 reporting stations around the world. This is the provenance of the number (e.g., MSC 999999) which will appear of future OL-A standard products.

U.S. AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATIONS

HOURLY OBSERVATIONS

Source of a restions are defined as those record or record-special observations recorded at scheduled hearly intervals.

DAILY OBSERVATIONS

taily of servations are reflected from all data recorded on reporting forms and combined into Summary of the May observations. (Selected from record-special, total, remary of the May, remarks, etc.)

DESCRIPTION OF SUMMARIES

recording costs creation to a brief description of the data comprising each part of the Pevised Uniform Summary of Surface Weather Observations and the corner of presentations. Intuinitions are prepared from hourly and daily observations recorded by stations operated by the U.S. Berwices, and some foreign stations using similar reporting practices.

United a otherwise mated the following summaries are included for this station:

PART A WEATHER CONDITIONS

ATMOSPHERIC PHENOMENA

PART B PRECIPITATION

SNOWFALL

SNOW DEPTH

PARTC SURFACE WINDS

PART D CEILING VERSUS VISIBILITY

SKYCOVER

PART E DAILY MAX, MIN, & MEAN TEMP

EXTREME MAX & MIN TEMP

PSYCHROMETRIC DRY VS WET BULB

MEAN & STD DEV

(DRY BULB, WET BULB, & DEW POINT)

RELATIVE HUMIDITY

PART F STATION PRESSURE

SEA LEVEL PRESSURE

STANDARD 3.HOUR GROUPS

All possuries requiring diurnal variations are summerized in eight 3-hour periods corresponding to the following sets of hourly observations: concerns, resolution, concentre, resolution, resolution, concentre, resolution, resolution,

MISSING HOUR GROUPS

Community cheets are omitted when stations maintaining limited observing schedules did not report certain three-hour periods for any particular south during the available period of record. Such missing sheets are listed below, and are applicable to all summaries prepared from hourly observations.

JARRAL Y	APRIL		MAX	OCTOBER
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MARCH	JUNE		GEPTEMBER	DECEMBER
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	2595	STATION NAME CARSWELL AFB TEXAS/FORT	WORTH	(ar f)	.c€ 2 46	346 FUEL W 097 2	6 650		KFWH	MO 4. MBER
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JEAFETAC FORM O-19 (OLA)

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10	Mar 83	1. Same 2. Same	Same Same	Same	Same Same	
			•			·

MATLEAFE

U.S. AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER

PART A

WEATHER CONDITIONS

This summany is a percentage frequency occurrence of various atmospheric phenomena and mastructions to vision, regived from nearly observations, and is presented in two tables as follows:

- 1. By mouth and annual, all hours and years combined.
- 2. By month, all years combined, by standard 3-hour groups.

A percent value of ".0" in these tables indicates less than .05 percent, which is usually only one confirmable. The various prehomene included in each category on the forms are listed below.

Trungerstimms - All reported occurrences of thunderstorm, tornado, and watersmut.

Rain and or trivale - All liquid precipitation, falling to the ground, not itsezing.

Freezing rail and or freezing drizzle (glaze) - Precipitation falling in liquid form, but freezing on contact with an unnested surface.

Snow and/or sleet (ice pellets) - Included are snow, snow pellets, sleet, snow grains, ice orystals, and ice pellets from Jan 68 am later. (Snow pellets also known as soft nail)

Hail - Occurrences of hail and small hail are included.

Fercestage of observations with precipitation - Included in this category are the observations when one or more of the above phenomena occurred. Since more than one type of precipitation may be reported in the same observation, the sums of the individual categories may exceed the percentages of the observations with precip

Fog - Included are fog, ice fog, and ground fog.

Smoke and/or naze - Occurrences of smoke, haze, or combinations of smoke and haze are included.

Blowing snow - Occurrences of blowing snow (also drifting snow when reported from non-WBAN sources).

Dust and/or sand - Included are blowing dust, blowing sand, and dust.

Continued on Reverse

A - 1

A

Blowing spray - This item if reported, is not shown in a separate category on this form but is included in the computation Percentage of Observations with Obstructions to Vision, below.

Percentage of observations with obstructions to vision - Included in this category are the observations when one or more of the above obstructions to vision occurred. Since more than one type of obstruction may be reported in the same observation, the sums of the individual categories may exceed the percentage total columns. Also, although precipitation may reduce visibility, it is not considered an obstruction to vision for purposes of this summary; therefore, the percentage total of obstructions to vision need not reflect the total observations with reduced visibility.

SECRAL CLIMATOLOGY BRANCH OF AFETAC ALP WEATHER SERVICE/MAC

WEATHER CONDITIONS

772595 STON CARSWELL AFB TX
STATION NAME

73-82

.' A L HTMÖM

PERCENTAGE FREQUENCY OF OCCUPRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

Month	HYSURS 13₹	THUNDER STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	♦ DF OBS WITH CBST TO VISION	TOTAL NO OF OBS
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	06 - 08	•1	9.6	1.5	•6		11.6	19.9	. • 9	. • 4	1	21.1	< 3 ^
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	-1-25	•2	7.2	1.5	1.1		9.6	13.1	6	1		13.7	930
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TOTALS		•3	7.8	1.4	1.5	• 5	10.4	15.5	2.1	. 2		17.4	744~

USAFETAC $\frac{\hbar QRM}{JULY.64}$ 0-10-5: QL, $\frac{1}{4}$ 3, Previous editions of this form are obsolete

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WEATHER CONDITIONS

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TU2595 CAPENELL AFB TX TSTATION NAME YEAR

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

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	11-14		7,•4	. • £_	2 • 4		. ?• <u>?</u> .	14.2	5 • 1 .	• 1	• 9	19.7	245
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WEATHER CONDITIONS

72 TT 95 CARSAELL AFB TX

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PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY DESERVATIONS

en i se ester	HCM2RS .ST	THUNDER STORMS	RAIN ANC OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HAIL	S OF OBS WITH PRECIP	FOG	SMOKE BLOWING AND OR SNOW HAZE SNOW	DUST AND OR SAND	4 OF OBS WITH DBST TO VISION	*7**A, *2** *6 1.80
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GE RAL CLIMATOLOGY BRANCH DRAFETAC A. - WEATHER SERVICE/MAC

WEATHER CONDITIONS

7. 1595 CARSAELL AFB TX STATION NAME

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PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

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WEATHER CONDITIONS

/ LEGE CARSWELL AFB TX STATION NAME TO THE

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

		HC RI	THUTIDER STORMS	RAIN AND OR ORIZZIE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	MAL	% OF OBS WITH PRECIP	FC()	SMORE BLOWING ANC OR SNOW HAZE SNOW	DUST AND OR SAND	TO POBS WITH OBS? TO VISION	total No of OBS
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A . WEATHER SERVICE/MAC

WEATHER CONDITIONS

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PIPCENTASE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

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WEATHER CONDITIONS

7. 15 95 CARSWELL AFS TX

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PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

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WEATHER CONDITIONS

CAPOWELL AFR TX

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PERCENTAGE FREQUENCY OF OCCURRENCE OF MEATHER CONDITIONS FROM HOURLY OBSERVATIONS

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SERMAL CLIMATCHOSY BRANCH LIAFLTAC AIR MEATHER SERVICE/MAC

WEATHER CONDITIONS

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CARSHELL AFB TX

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PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

w , t.*e-	ury ¤s .u7	THEHIDER STORMS	RAIN AND DR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND CR HAZE	BLOWING SNOW	DUST AND OR SAND	N OF OBS WITH CBST TO VISION	TOTAL NO CE OB:
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	_63	•3,	0.9				. 6.9.	17.6	11.5			. 27.2.	# 9 B
	9-11	. •7,	6.8				. 5.8.	8.5	15.4			23.2	878
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EL. FAL CLIMATCLOGY PRANCH - AFETAC ATT REATHER SERVICE/MAC

WEATHER CONDITIONS

11.0595 CARSHELL AFB TX

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PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OSSERVATIONS

	**, #; *	THE STURMS	RAIN AND DR DR ZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND OR BLOWING HAZE SNOW		3 (1 085 WITH (851 10 VI) (N	A.
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	_ J6-35	• 6	7.1					15.3	4 • 7.		13.4	2 3 1
	.9-11	. 8	5 • 8.				5.8_	9.5.	5.8.	. • 2.	14.9	729
	12-14	•5.	5 - 6,				5.6	,5 • ∞,	1.8	• 3.	7.1	929.
	15-17	1.0	5.1				5.1	3 • 8	• š _.	•1,	4 • 5,	929
	18-2/	1 • 0,	4.4		-		4 • 4.	3 • 6,	1 • 1.		4 • 7.	928
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SLIPAL CLIMATCLUUY ERANCH SIMPLITAC A.- WEATHER SERVICEZMAC

WEATHER CONDITIONS

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PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

*, **		turnija Turmi	PAIN An B LEILE	FREEZING RANG OR CRIZZIE	SNOW AND OR SLEET	HAIL	N OF OBS WITH PRECIP	fog	SMORE AND OR MAZE	BLOWING SNOW	DUST AND OR SAND	₹ OF OBS WITH OBST TO VISION	TOTAL NO CE OBS
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	3-15	7	5•₺		•1,		5.7.	11.3	• <u>3</u>		•	11.2	898
	, e - 'u	. • 3	7.5		•1.		7.0	25.7	2.3			21.5	859
	9-11	. •2	7.		• 1		7.1	15.7	5.5			2 • 4	978
	12-14	. •1,	5.7		• 4.		့ မော်	5 • 7 _.	3.1			. 11.5.	999
	15-17	•2	2 6 4		. 4		5.3	7.1,	2 • 4		-	; ; • o,	859
	18-25	. •2	4.7	-	د .		. 4.3,	5 • 2,	• 9	. ,		, 7 <u>.1</u> ,	897
	. 1-23	. •2	٠, ٩		• 2.		5.1.	6.5.	•2			. t • 7.	999
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*: *A.:			 <u>5.</u> 9				5.2	15	1.9		•:	12.1	7189

GE SAL CLIMATOLOGY BRANCH L'AFETAC A. - WEATHER SERVICEZMAC

WEATHER CONDITIONS

7225.95

CARSHELL AFB TX STATION NAME

73-<u>8</u>2

YEARS

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PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

No. 24°E	HOUSE LET	THUNCER STORMS	RAIN AND OP ERIZZEE	FREEZING RATH & OR DRIZZLE	SNOW AND OR SLEET	HAIL	N OF OBS WITH PRECIP	FOG	SMORE AND CR HAZE	BLOW NG SHOW	DUST AND OR SAND	* 0° 085 WI'H 085' 'O VISION	* ** A. *, **** *, ****
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			5 •7 _.	. 4.	5		5.5	14.5	3			16.7	937
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	, is=20		ية • د	• 3.			5.4.	7.9	1.2		. 4.	رد و ز	₹_4
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*U*ALS	* -	•1	5 • 5	• 5	. 4	-	ć e i	13.3	1.3		. 3	11.7	7425

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WEATHER CONDITIONS

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MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY DISERVATIONS

64, 4,*44	ero es. La t	THINDER STORMS	RAIN ANE OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HAIL	& OF OBS WITH PRECIP	FO6	SMORE AND OR HAZE	BLOWING SNOW	AND OR	BICFIOBS WITH 2851 TO VISION	161A4 467 16 785
JAN	ALL	. ده	7 . 8	14.	<u>1.5.</u>	. • .	14	15.5	2•1	• 2,	•1.	1 7 • •.	7447
FEB		•4	,- <u>,</u> • 6	1•	ξos.	• 3	9.3.	14.2	3 • 3	• . .	i	15.1	5757
MAI	-	1.2	3.7	. •1.	<u>.•</u> 1.	• ,	6.9.	9.8	2.4		 5,	17.5	7452
APR		1.6	5. 9			• -	5.9	3.1	2.5		•7,	11.2	71/3
444		3.2	ا•د			• •	_ 5.8,	7 • 4,	3 • 3		•1,	1 • 4,	7"".
Juli		. 2.2	3 د د				3.3	2.5	i • 7			: • »,	7195
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AUS		1.2	2.7				2.7	1.6.	4.4		• 4.	° ⊕ ⊅,	7-35
SEP		. • •	5 • 8				ے دو	5.8.	6.7			11.4	7154
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Non		. •3	5.4		• 3.		ə•¿_	1.4.5	<u>1</u> • °		•:,	12.1	7189
ָ בַּיַר נְ		1	د د د	<u> </u>	• 4	~	, <u>541</u>	13.3	1.5		.3	11.7	7425
10.*A.,		1.1	3 • ع	• 3	• 4	•	5.9	7.8	9	• -	• 3	1.00	57583

USAFETAC $\frac{R(3M)}{JULV.64} = 0.10.5$ OL. A., PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

PART A

ATMOSPHERIC PHENOMENA

This summary is a presentation of the percentage of days with occurrence of various atmospheric phenomena. These data are obtained from all recorded information on the reporting forms or from hourly data and contained into a daily observation.

The descriptions of the phenomena in the Weather Conditions Summary above also apply for the date, ries summarized in these daily tabulations. However, it should be noted that in this summary too of long neaded % OF OBS WITH PRECIP and % OF OBS WITH OBST TO VISION show the percentage of days rather than the percentage of observations. Since more than one type of precipitation or more than one type of struction may occur in the same daily observation, the sum of the values in the individual cates ries may differ from the total columns.

A percent value of ".0" in the table indicates less than .05 percent, which is usually only one confirmed.

This presentation is by month with annual totals, and is prepared with all years combined.

- NOTES: (1) A day with rain and/or drizzle was not separately reported in the WBAN data prior to grantly reported to the period Jan 1949 and later.
 - (2) A day with freezing rain and or freezing drizzle is also properly reported as a day with rain and/or drizzle.
 - (3) A day with dust and/or sand is included in this summary only when visibility is reduced to less than 5/8 mile.

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BERRAL CETMATOLOGY BRANCH US AFETAC AL WEATHER SERVICE/MAC

7.2595

CARSHELL AFB TX 49-32

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PERCENTAGE OF DAYS WITH VARIOUS ATMOSPHERIC PHENOMENA FROM DAILY DBSERVATIONS

MCN/H	P. P.	1640,627.5⊈ 5±01.2441	PANA AND JOP JP ZZLE	FREEZING RANS OF DRIZZLE	SNOW AND OF SLEET	НДІІ	% OF OBS WITH PRECIF	f0:6	SMORE AND TR MAZE	8.7% N . .N.1%	DUST AND A . SAND	A 144 14 1	* ^ A ,
JAN	CAILY	3.3	33.4	, 6.5.	2.€7	. 3.	.36 . 1	37.4.	. 12 es.	• \$.	•1.	43.4	1.54.
FEB		5 • 6.	32.5	2 • 8	7.6	1.3	35.1	34 - 3	21.3	• 6.	• 5	42.7	962,
. MAR		10.0	33.0	• 6	2.6	2.1,	33.5	26.1	19.1	• 1,	٠٠٤,	35.7	1.54,
APH		20.3	30.6	1,		2.1	3 5.6.	30.5	21.1		+5 ,	3:•5	1-19:
MAY		25.6	3+•4			ز. و2	3 9.4	.19.4	22.5			3- • ?	1,258;
يە لۇ		19.1	28.2	•		1.4	23.2	12.9	14			71.c.	1078,
JUL		14.8	24.0	!		. 7	24.3	á.1,	10.2		• 1	13.7	1.54.
AUG		15.1	24.7			. 4	24.7	10.1	19.0		•2,	23.0	1353,
SEP	,	12.0	29.3			• £,	29.3	23.7	25.0		•3,	37.4.	1027
oct		9.6	26.9	• •		• 4,	26.5	24.8	19.2		. • 2,	33.4	1.54
NCV		4 • 7	26.6	• 1,	1.8	. 4.	2.7•_3,	27.3	14,08		• 2̂.	33.3	10 1 c,
i ggc		2.5	27.7	2.3	3.4	<u> </u>	28.1	33.1	1001		<u>•.7.</u> _	.55 .7 .	1554.
TOTALS		12.1	70.4	1.0	2.1	. 9	30.9	24.0	18.4	. 1	.4	32.2	17309

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U 3 AIF FORCE ENVIRONMENTAL TECHNICAL APPRIMATIONS CENTER

PART B

PRECIPITATION, SNOWFALL & SNOW DEPTH

This part of the Uniform Summary consists of eight summaries derived from daily observations as follows:

- The first set presents, in three tables, the percentage frequency of various daily amounts of PRECIPITATING, SOUTHAILS, and SNOW USPIN. The Sally amount cummary is prepared by mount and annual, all years compined, the last should be percent of days having none, traces, and given the strong of the second are least mouthly amounts. The last three statistics are mitted from the strong of the second of their doubtful and limited value.) A total count of valid observations is consisted and second of second of the period may contain second of the second of the period may contain second of the second of the summary pages. A percent value of the last three allows is second than .Of percent which is usually only one occurrence.
- The Lacoustinet of three tables presents the extreme daily amounts, by individual year and month, of PARTIPIT (TION, SWONTALL, and SNOW DEPTH for the entire period of record available. Also provided are the means and standard leviations for each month and annual (all months) and the total valid deservation of not. An asterisk (*) is printed in any year-month block when the extreme value is based on an incomplete month (at least one day missing for the month). When a month has valid observations reported out no occurrences, zeros are given in the tables as follows:

UV-CHEME	DAILY	PRECIPITATION	".cc."	e qu a ls	none	for	tne	month	(nundre	edtas)
EXTREME	DA.TY	SNOWFALL	.3"	equals	none	for	tne	monta	tentne	:)
EXTREME	DAILY	SNOW DEPTH	"ა"	e quals	none	for	the	monta	(wnole	inches)

3. The third set of two tables provides the total monthly amounts of FRECIPITATION and SNOWFALL for each yearmonth and annual. Also prepared are the means, standard deviations, and total number of valid observations for each wonth and annual (all months). An asterisk (*) is printed in each data block if one or more days are missing for the month. No occurrences for a month are indicated in the same manner as in the extreme tables above. If a trace becomes the extreme or monthly total in any of these tables it is printed as "TRACE."

Continued on Reverse Side

tion maken and attack on the virtic and a stationary make the style of the content of the content of

NOTES:

- The above studies may also be prepared for stations operating for less than full months for portions or all of the period of record. This may include stations operating 5 or 6 days a week and those with only random days missing. An asterisk (*) in the data blocks will give an indication that a month is incomplete. Please refer to Station History at front of book and observation counts in each summary to evaluate the amounts of data missing.
- 2) Hair was included in showfall occurrences in the summary of day observations prior to Jan 16, but these occurrences have been removed from showfall category and counted as Hail in these summaries.
- (3) Show Depth was recorded and punched at various hours during the period available from U.S. operated stations. The hours used by each service for each period are as follows:

Air Force Stations:

U. S. Navy and National Weather Service (USWB)

Beginning thru 1945	at 0500LST	Beginning thru Jun 52	at 0030GMT
Jan 46-May 57	at 1230GMT	Jul 52-May 57	at 1230@MT
Jun 57-present	at 1200GMT	Jun 57-present	at 1200GMT

IL TAL CLIMATCLOUY SPANCH FLTAC A. ACATHER STAVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF (FROM DAILY OBSERVATIONS)

LARY MELL AFE TX 5"A" ON STATION NAME 49-52 TEARS

AMOUNTS (INCHES) MONTHLY AMOUNTS PERCENT TOTAL 5. . 00 10' 2 50 2 5' 5 00 5 01 10 00 0 2' 20 00 0 VER 20 00 OF DAYS INCHES 02 05 11 25 NO OF 10 5 15 4 15 5 25 A 25 5 56 4 OVER 50 4 MEASUR 0514 1524 2534 3 5 4 4 4 5 6 4 6 5 10 4 085 GREATES" AMT5 TRACE 7:2 13 24 25 36 37 48 49 60 61 120 OVER 120 1 1.4 15.5 2.8 3.7 • 1 1054 1.77 5. 3.9 950 1.82 4.49 1 . 4 • 1 FEB 3.3 3.3 ذوذ 1354 7.25 6.40 .5.1 13.2 1 -4 7.4 1520 3.7714.16 1.19 • 5 APR 1054 4.3515.17 MAY 1720 1.43 9.76 ٠ż 3 . 3 JUN 7.5 1054 2.47 9.73TRACE 1 و د • 2 . 1 2.3 . 3 1153 1.93 5.95TPACE 2 .3 9.7 1.1 3.0 1.7 15.7 AUG 1.3 3.3 1.5 9 . . 1.9 3.6 3.5 2 .: 3.6 2.9 21... 1020 3.55 9.59 2.1 SEP OCT 72.5 1..6 2.7 1.1 3.2 2.7 2.0 • 5 15.7 1354 3.2217.65TPACE 6.0 1019 1.70 5.26TRACE 72.4 10.0 3.7 2.9 3.3 1.9 1.7 1354 1.75 6.67TRACE 71.8 11.4 1.6 3.2 2.7 3.1 2.3 2.3: 1.6 19.7 1241631.44 1.7 3.6 3.2 2.9 2.3 . 3 3.11 de 68 JAUNNA 3.5 2.1

USAFETAC OCT 78 0.15.5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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EXTREME VALUES

PAREIFITATION

La William Brown

LE SS LAFSHELL AFB TX

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LA HOUR AMOUNTS IN INCHES

Months.				-	-								
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ر	• ? 7	1.12	* · · · · · · ·	.40	6.45	1.95	•35	•55	1.5	• • :	•53	• '	4 4 4 4
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5.7	• 25	1.18	1.15	3.33	5.63	1. 7	.75	T AC:	: • ÷	1.00	1.71	• 1	7 د و د
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15.4	• ,	• 27	• 25	• 35	.74	2.50	1. 1	.4 .	1.15	7.00	• " 1	4	€ • ²⁷ 6
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	ن ب	3.	ذ ٥٠	1.73	• 12	• 77	• 0 1	10.4	• " +	• 5	.50	ر ≎•	. • 1
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5 7	57	• • 2	1.55	1.72	1.54	2.21	1.53	1.65	3.15	2 • 7	•21	1.0	Je. 5
	• **	1 • 75	• 72	2.09	•67	• 5 4	•5 i,	• ? J	2.67	•74	•27	• '	. ∙ ସେ
,	• •	.7.	• 19	1.41	1.62	• 5	10	1.15	• 5 4	3.20	1.75	'• → .	٠. a
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7	. ب ? •	1.34	• 39	• 7.7	4.3	2.74	چ \$. چ	> 1.7	?•2>	1.73	• 5 5.	• • • •	2.13
7 5	• ` •	1.67	• 37	2.98	1.44	1.47	5.67	• 2 .	1. 1	• 3	• 35	•	5. 7
` o	. • •	• 22	• 3	ب 1 • 1	2.42	• 5	1.0	0.17	• 6 %	1.93	•:5	1 •	
7.7	• • •	1.01	7.43	• 7 5	6 9	• 4 3	•47	1.10] •] s	•4 3	1.14	• ີ ຍ	3 4 3
7	• 24	• ,3	1.2	ه : و	1.87	• • • •	• 2 b	د ۽ •	• ″ ,	• 4 ,	پ ≎ •	• •	A+ 等
MEAN					•			-			,	-	
5 (-	
TOTAL OBS													

MOTE # (PASED ON LEDS THAN FULL MONTHS)

USAF ETAC AN AL O-88-5 (ULA)

DE PAL SETMATSEDEY BRANCH LISSETAC AS AEATHER SERVICEZMAC

EXTREME VALUES PRECIPITATION

CARSWELL ARB TX

49-32

....

POM CALL DESPRIATING

L4 HOUR AMOUNTS IN INCHES

MON*H	AN	₽EB	WAR	APR	MA'	ю~	R.,	A.G	SEP	ж.	404	14	- -
7	2.3. .7.1 1.9.	.69 .71 .~6	.79 1. 1 7.72 .61	1.97	2.32 .63 2.22 1.67	•5.1 •1.1 •1.64	TF ACL		.67 .e.2 2.31	7 • 0 • 7 4 7 • 2 6 • 4 7	•23 •85 1•54 1•91	1.79	
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-	•	٠	•	-							•	-	•
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	•		•	•	•	•	•	•	•	•	•	-	•
MEAN S.D. TOTAL OBS	.73 i .71 i 1354	•639 •63	.741 1334 + (AS	.712 1.23	1.743 1.115 1054 LESS 7	•63 j 1 2 J	1.063	د کیا ا	1.015 1.015	1.396 .781 1054	-522 -517 1519	1054 1054	1.074 2.075 1.44

USAF ETAC AL M 0-88-5 (OLA)

CT. CALL CLIMIT LUCY ANCH CT.C CATHOR SPRINGLARD

FOR STANDARD AFT TA

TOTAL MONTHLY POLOIPITATION IN INCH!

V N.14	A*.	rti	V4=	4.0	W.A.	••		7	F		N .		W. W. W.
-				•	-							-	
-	•	7 - 4	$\cdot \bullet T_{\epsilon}$	• 77	12.25	4.7.	• -	• 1 4	• : 7	E 🔥 🕶	1 - 40:	•	•. •
	• `*	7 • 71	1 • 5 •	ર્કે ∳ ઉં એ	• 5 5	2 • ~ ~	4 + 7 -	4 • 1 4	• :	. • .	10-		• - *
	• 1 -	`• ? ₺	• 5	1	∂•° ၁	5 • 3 ·	1.25	ø ř. 4	•	1.76	• 8 ¢	•	. •
	• 5 .	1000	• : 4	6 • 4	3 • ૬ દ્	• 7	∳်ခ	* • 7	• •	TH 40	. • 5 :	• •	. • .
*	• -	1.50	. 79	•	3.30	1.3.	3.51	3 - 4 3	. •	• •	1.35	•	• `
. 4	1.19	• 12	• 54	4.1.	ر 4 و ر	• Š s	1.31	• 4	•	1.1	1.37	. •	• •
>		. 37	? • 44	1.15	· 2 2	5. 4. 2	.7:	1.35	`. 37	1 • •	• 5 ·	• •	•
		3.39	• :	- • A	~• ↑ ?	1.1.4	.11	• 7 •	• .	• 4	4 5	5 6 F	
5.1	: • : -	2.6	. • 53	14.15	15.47	4.4.	•73	T - A ~	* • ° .	7.3	- 444	. • .	7.
_	5/	• 95	7 • € 3	7.00	2. 7	• 7	J 🐧 👱	٤٠٠ ٤	• *	• - •	1.1		`"
	•	. 94	1.40	· · · ·	1.652	7.79	3.53	1.1	7	7.3.	• 3 5	• ~	7
	2.00	1.58	.45	2.54	7.54	1.52	2.4,	4.75	1.35	1.55	•12	٠, ٠,	٠. ·
	4.7	. 31	7. 7	1.	· :	6.00	7.1:	د د ۱	1.67	3.5	3.45	• • •	*3. *
		1.13		1.52	• t	3.663	5 . 7 7	F • = 1	• ~ -	2.34	2.27	• 1	ية بالوال
	. 7	.13	. : 0	4 . 4	: 40	1.7.	.83	• • •		• ' •	1.3:		•
~	2.47	1. 8	1.54	1.00	3.41	• 0 •	1.7:	• •	1.45	. 4 1	4.57	•	
. 5	11	4.53	1	1.74	6.53	2.1.	• 0 .	1.30	4.	7.50	1.65		. •
ن .		1	: • : •	100	3)	4.4.	3.14		5.0	• .	• • 5	1.4.	3 1 0 6
5.7	•	• .	1 . 3	•	~ • S :	• * .	3.40	4.54	5.60	2.74	1.13	2.12	• ~
5 '	3	1.54	÷ . 4 -	7	3.79	4.4 4	· • £	1.45	2.65	1.1:	3.23	• 1 .	` , .
	4 . 5 .	. 4	4 7 1	4.53	54.0	1.00	1.55		7."4	4 .4 :	• 5	4.74	40.47
77	• " u	4.59	1.24	· .75	? 5	• 7	و : ٠	.27	7.7.	1.4.	• 29	• ~ •	27 · **
	•11	1.57	3	(·)	3. 7	• 3 •	7.075		1.43	7.63	• . 3	· • 5 7	. • • •
•	• > 1	- 1	. 3:	1.15	23	1.7	1.37	4	1.35	7	1.07	• • •	•
~	3	7. 9	7.77	4 . 7 .		5.75	- 4,	•	4.25	£	1.15	. 17	+7.13
		1 44	• • •	1	2.5	5.44	• : •		1.75	E . / .	25	1	14.44
		7.19	1.45	3.51	4.43	7 3					7.3		
• •		4.3	, , , ,			2.4			2.71	7.73	3.7		• • • • • • • • • • • • • • • • • • • •
7		1.75		, ,					. • * :			•	
7		2.53			5.37		• •	-				•	
w! 4~	• • •	• • •		,	, ,	•	• •			•	•	•	. •
6.7		-											

NOTE & (LASED ON EDUS THAN FILE MUNTES)

JSAF E'AC AND O-885 (JLA)

DE PAE CEIMATOLOGY BRANCH Unafitac A) WEATHER SERVICEZMAC

MONTHLY PRECIPITATION

FROM CALL OBSERVATIONS

CAPSUELL AFB TX : F95

·FAR:

TOTAL MONTHLY PRECIPITATION IN INCHES

	:AN	FEB	WAR	4 - 6	MAT	3.3 ~	-54	400	SEP	∞^*	401	DE:	w - 1 - 1 - 1 - 1
	4 · 57 1 · 5 · 54 · 3 ·	1.51	1.47 4.61 1.72	4.94 2.5 2.18 2.12	6.37 3.74 5.30 7.95	•13 4•55	1 - 89	TRACE	7 • 3 4 • 5 2	.79 10.65	1.14	1.32	30+57 -#37 23+47 73+47
••								•				-	
-											•	-	
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• - -		1.164	1.69	2.535	2. 75	2.397	2 . 1ê2	1.492	2.567	2.316	1.295	1.673	31.34T 4.844 12415
		1.53 .34 34	1.757 1.827 1.757 1.827	1.51 1.47 .34 1.0 4.61 .34 1.05 1.72	1.757 1.827 2.251 3.775461 1.164 1.68 2.535	4.37 1.51 5.19 4.94 6.37 1.151 1.47 2.5 3.79 .34 1.35 4.61 7.16 5.30 2.34 1.35 1.72 2.12 7.95	4.37 1.51 5.19 4.74 6.37 1.22 1.3534 1.47 2.54 5.30 4.55 2.34 1.45 1.72 2.12 7.95 5.6.	4.37 1.51 5.19 4.94 6.37 1.22 1.31 1.151 1.47 2.55 3.79 .13 TPACE .34 1.55 1.72 2.12 7.95 5.65 7.22 ** 1.757 1.527 2.251 3.775 4.373 2.935 2.465 1.461 1.164 1.68 2.525 2.776 2.397 2.182	4.37 1.31 5.19 4.74 6.37 1.21 1.31 2.44 1.5 .1 1.47 2.50 3.74 .10 TPACE TPACE .34 1.0 4.0 1 7.16 5.30 4.50 1.89 1.9734 1.05 1.72 2.12 7.95 5.6. 7.2 .52 ** 1.757 1.827 2.251 3.773 4.373 2.935 2.405 1.954461 1.164 1.08 2.525 2.773 2.397 2.162 1.492	4.37 1.51 5.19 4.09 6.37 1.22 1.31 2.49 1.02 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	4.37 1.81 5.19 4.04 6.37 1.22 1.31 2.44 1.32 3.76 1.351 1.47 2.55 3.691 1.42 1.42 7.75	4.27 1.81 5.19 4.04 6.37 1.22 1.32 2.40 1.22 3.76 .39 1.15 .1 1.47 2.50 3.04 .13 TPACC TPACC 7.5 .79 1.14 .34 1.04 4.01 7.16 5.30 4.50 1.89 1.97 4.82 10.65 1.87 2.34 1.05 1.72 2.12 7.95 5.62 7.22 .52 .65 2.12 2.62 1.757 1.827 7.251 3.773 4.375 2.93 2.40 1.904 3.55 3.22 1.004 1.40 1.104 1.05 2.023 2.77 2.337 2.40 1.404 3.55 3.22 1.004	1.757 1.827 2.251 3.773 4.375 2.93 j 2.40 j 1.90 j 3.55 j 3.22 1.00 j 1.748 1.00 j 1.00 j 2.27 2.27 2.27 2.27 2.27 2.27 2.27 2.

USAF ETAC AN M 0465 (OLA)

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF FROM DAILY OBSERVATIONS

7 ... 25 9 5. Station CARSAELL AFB TX 47=32 YEARS

						AM	NCHES:					PERCENT		MONTHLY AMOUNTS				
PRECE NONE	NONE	TRACE	0.	02 05	06 '0	'1 25	26 50	51.1.0€	0 2 50	2 51 5 00	5 51 15 36		OVER 21.50	OF DAYS	NO		INCHES	
NO WFALL	NONE .	TRACE	0164	05.4	1524	2534	3 5 4 4	4564	65 C 4	:0.515.4	5 5 25 4		OVER 50 4	MEASUR	OF OBS	weam.	GREATES"	st AS*
SHOW	NONE	TRACE	1	2	3	4.6	7 2	3 74	21.36	37.46	49 60	6 120	OVER 20	AMTS				
JAN	* • ª	c • 2	• 5	1.0	• 7	•6	•1	• 1						3.5	1363	1.4	. •	• .
FEB	₹2.6	5 • J	٠٤	.7	.7	• 6	•		• 1					2.4	359	• 7	11.5	• :
MAR		2 • u	• 3	-1		•	•		• 1						1:54	• ?	7	•
APR	1 3.7	•	•	.			•					• - •		•	1019	• `	• -	• •
	123.3					•	•	•	- = -	·				- •	1054	•	• •	• -
JUN	100.7			••• • •			•			•				, . <u>-</u>	1020	• `		• :
JUL	1 7.					•	•								1354	•	• -	• •
AUG	1.3.3	,												• • • •	15-3	• -	•	• •
54P	1 UC • 7				• • •	•· · · · · · · · · · · · · · · · · · ·		•						•	1325	• -	• •	•
ОСТ	1 0.0		· · · · · · · ·			• • · · · · · · · · · · · · · · · · · ·	•	·							1054	• `		• •
NOV	9.	1.5		•2	. =	•	•1	•	•••-					• 3	1015	•1	3•0	• •
DEC	5 6 5	Ī.6	.6	• 3	····	• 1		•				•			1054	• 2		• :
ANNUAL	78.	<u> </u>	•?	.2	• 1	. 1	• 3	• .	•					ne run rir ∙ •ti	1241			•

USAFETAC OCT 78 0.15.5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIBAL CLIMATOLOGY ERANCH U LIETAC Ali KEATHER SERVICEZMAC

EXTREME VALUES

SNOWFALL

FROM TALL BEFRIET M.

CLEUYS JANUARELL AFBITX STATUM NAME

14 HOUR AMOUNTS IN INCHES

MONTH	;AN	FEB	MAR	APR	44.4	7U N	Juc	4 90	SEP	∞ *	401	DE.	4.4.
		•		• 2	•	•	• 4	• .	• .	•	• :	TPACL	:•
	. <u>4 • 1</u>	• 4	THACE	• 4	• .	• 4	•	• 4	•	• :	• •	TRACLL	1.
	1.0	لود	•	• •	• .	• 3	• :	• ~	• •	• .	TPACE	• .	•
	• .	TRACE	• '	• 4	• 1	• 4	•	• 4	• -	• .	19408	• _	T A €
ز	7	TRACE	• `	•	د ه	•	•	• ~	• .	•	• -	•	1.7
. 4		• 4	THACE	• •	• (• 4	• 4	• 1	• .	•	• 3.	TPAC	• "
۰5	TRACL	TRACE	•	• 3	• 3	• 3	• 3	• •	•	• .	TPACE	TRACE	TRACT
5 .	ي و د	• 3	TRACL	• 4	• 1	• 4		• •	•	• -	• -	•	3
5 !	TRACL	• J	• 3	• 3	• 1	• 4	• •	• ~	•	•	• 0	•	• 4
5₫.	TRACE	1.3	THACL.	• *	• :	• 4	• -	• •	• 4	• 4	• .	٠. ١	7.3
•	• 4	2.44	• 1	• -	د ٠	• 4	• 3	• •	• -	•	• 3	•	7 •
.	TRACL	1.4	TRACE	• •4	• 1	• 4	• -	• •	• 4	• .	● ~,	. • .	1.4
5 i	ن د د	ن⊷د	• 3	•	• :	• 3	• 7	• -	• :		• •	•	3.
	ڊ و د	TPACE	7 • 5	• 4	• -1	• 4	• 4	•	• -:	€ 4,	• .,	TRATIL	7.
٠ ،	2•د	TRACE	TEACE	ن •	• .	 i 	•	نہ ہ	• 1	•	• 1	: •	7.0
* 4	إ.د ر	TRACE	TPACE,	• 4	• 4	• 4	• 4	ب •	•,	• :	• 🗟	154577	5.
5.5	• 1	TRACE	TRACE	ن و	•	• `	• •	• •	• -	• 3	• 2	•	THRC
· c	- 3. j	* 2.J	• 1	• -	• !	• -	• - *	• •	• :	• 4	* • ,	THACL	₩ 3.
67	• ،	ن و	TRACE	•	• 3	• 1	• -	• 3	• :	• :	• •	• 3	• 1
5.8	TRACÇ	4.6	TOACE.	•	• .	• 4	• 3	ب •	• 4	•]	TPACE	•	1.6
*,		TRACE	• 1	• 4	• i	• ‡	• •	• 3	• i	• -	• •	• 1	• 1
7.	TRACÇ	• 1	• 5	• .1	• 4	• 4	• 4	ن •	• ;	• ,	• 4	•	• 5
	• 1		. 3#	• -	• 1	• •	• •	• .,	• 4	• 4	• •	TRACE	• ?
7 _	TRACL	TRACE	• 1	• 4	• 4	• 1	• 1	• 4	• 4	ن •	• 3	• 5 ₋	• 5
7.2	7	TPACE	• 4	• 1	ن .	• !	• •	اد ه	• 7	• .	. 3	TPACL	1.7
74	THACE	TRACE	TRACE	• 4	• 4	• ;	• 1	• •	• -;	• 4	TFACE	TRACE	TRACT
7 1	TRACL	1.3	TOACE	• 1	• i	• :	• 3	• 2	ل ہ	• 1	•	• 1	1.1
76	. • i	ن .	TRACT	• 1	• -4	• 4	• 1	. • 4	•]	• 4	٥ • د	•	3.5
- 7			• 1	• 1	• 7	• 1	• •	• .1	• 1	• •	• 3	•	2.
7.	• \$: • -	• 1,	• 4	• 1	• ;		9.4	• 4	• 4	• 4	• ò.	يَ. €
MEAN													
5 D													
101A: OSS													

NOTE # IBASED ON LESS THAN FULL MONTHS!

USAF ETAC ACT O-00-5 (GLA)

UL FAL CLIMATOLOUY BRANCH . FITAC A FATHER SERVICIMAD

EXTREME VALUES

SNOAFALL

FRUM DAILY OBSERVATIONS

LARCHELL AFB TX STATION NAME

49-82

·FAR>

. 4 HOUR AMOUNTS IN INCHES

MONTH YEAR	JAN	FEB	MAR	APR	MA+	JU N	Jut	AUG	SEP	⊃C*	NOV	DEC	4. 4.00***
7:		1.4	• 54	• •	• ^	• 13	• -	• 3	•	• -	• •	•	1.4
91	TRACE	TRACE	•	ب • ان •	• • •	ز .	• •	• √ • √		• • j	TFACE.	•	1.* TRACE
84		TRACE	2	د.	نَ •	•3	ن و د و	•	•.	•		TRACE	1.7
**	•	,		•	•	•	•	•				-	
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								-				-	
•	•	•	•	•	•	•	•	•	•	•	•	-	
MEAN	1.73	74	.24	· 3	• 5			•:5	:		.14	•17*	. • ° 1
5.0	1.071		1.251	• ខេត្ត	.:03	• -3]		ي عاد و	• 233	· 25	• 535	• 5 3 5	1.976
TOTAL OSS	1151	PS9 NOTE	1.54	1:19	1 54	1.25	1.54	1053	1020	1 354	1 . 19	10547	12417

USAF ETAC AN M 0-88-5 (OLA)

AL CLIMATOLOUY 3 ANDH FILTAC AEATHER SURVICEY AC

SE LAPINELL AFS TX

47-31

TOTAL MONTHLY SNOWFALL IN INCHES

	A *-	4 E B	V AR	APE	Φ Δ ·	٠,		4	SEP		× 1.	•	W 7.1
										-	-		
-	5 •	•	•	• .	•	•	• -	•	•	•	• •	10:05	
	~ • :		THACT.	• •	• :	• •	• 4	•	• .	•	•	TRACE	•
	~ • ·	7.4	•	•	•	• -	•	•	•	•	Tº AC:	•	7.
	• •-		• .	• 3	•	•	•	•	•	•	19400	•	** A C :
-	- • 1	TRACE	• :	• •	•	•	• .	• •	•	•	• `	•	`•
4			TOACE	• •.	•	• •	● -a.	•	• .	•	•:	TPACL	• `
3	IRACL		•	• -	•	• •	• •	• .	• .	•	T = 40 E	TPAC.	
٤.			TPAC:	• નું	• .	• ;	• .	• ,	•	•	• 1	•	•
57	THACL	• 3	• •	• • •	• ~	• 2	•	• •	•	•	• £	•	• *
5 a	_ TFAC_	1.1	TRACE,	• 4	• '	• 4	• -,	• .	• .	• .	• 1	ذ ه	4 . 4
	• •	2.0	• •	•	• 2	• .	• -	• -	•		• .	•	· · ·
f.	TPAC_	1.4	TEACE.	بہ ہ	پد ہ	•	•	• •	• .	• .	• • .	• -	1.1
-	د ه د	5.	• .	• • •	• 2	•	• .	• -	• 2	•	• '	•	
	ڊ وڏ	TPACE	7 - 3	• .	• .	• •	• 4	•	•	• .	•	TEACL	
• ;	نہ و ذ	TRACE	TPACE	ن د	•		• /	•	•	•	• -		4 . 4
	٠	TRACE	THACL	•	• •	• :	•	•	• .	• .	• -	TRACE	
ن		TOACE	TPAC	• •	•		• .	• .	•	•	• •	•	TARGE
. 5	* 4.4	¢ 2.5	• 1	• ~	•	• 4	•. •	• .		•		TRACE	
6.		• .1		•	•	• .	• 4				• -	- د ه	
6 9	TPACL			• 2	•	• /	•	•			THACE		• •
4.1		TEACE		•		• .	•	• .	•		• •	• .	
7	TPACL		• 5	•	•		• ,	•	-	•	•3	-	
7	•		5.7		•	• 4	• •	• •	•		•0	TRACE	
7	7			•	• .	• ;	• •	• ~	•	•		1.	1 -
7 .	ىن#∀! ئەدىد	TPACE		• •	•	•	• 4	•	• •	•	• •	TPACE	
7.		TRACE	TAC.	•	•	• '	• •	• . • J	•	•	T-ACE		TOATS
7	TRACL	1.0	TO ACT	•	• •;	• .	•	• .	•	•	•	• 1	
7 ú					ن و	• 1			•	•	• • • 6	• 4	
 ? 7	؛• د•ذ	• •	•	• -		• :	• -!	• 4	• -:	• -		• -	•
7			· .	-	•	• 4	• *	• -	•	•	• -	• .	3 .
MEAN	. >• <u>`</u>	11.9	• 4	• 4	• ~;	• 1	• 4	♥ 5-4	• 4	• ,	• ù,	• 5,	4 ~ • ·
5 D			•	•	-	-						-	
TOTAL OBS													

F (BASED DY ESTS THAN FILL MONTHS)

USAF ETAC PORM D-88-3 (OLA)

LE PAE CLIMATOLOGY BRANCH LISEFFTAC A. WEATHER SERVICEZHAC

MONTHLY SNOWFILL

FROM CALL SEVERAL DAS

CL FESS CAPCHELL AFRITX

TOTAL MONTHLY SNOWFALL IN INCHES

MONTH	; A №	FEB	MAR	APR	WAY	. JN	Jut	∆ ./⊙	SEP	×'	NOV	DE .	а м. № не
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USAF ETAC AN AN 0-88-5 (OLA)

CO HAL CLIMATOLOGY FRANCH U FUTAC AI' WEATHER SERVICEZMAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF (FROM DAILY OBSERVATIONS)

7. 71 PE LANSWELL 4F3 TX
station state STATION NAME

49-92 YEARS

						AM	OUNTS (II	NCHES)						PERCENT		MON	THLY AMO	UNTS
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USAFETAC OCT 75 0.15.5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SECRAL CEIMATOLOLY BRANCH L'AFETAC AIR MEATHRE SPRVICEZHAC

EXTREME VALUES

SNOW DEPTH

FROM DAIL DESCRIPTING

PLESPE CARCHELL AFB TX

49-21

DAILY SNOW DEPTH IN INCHES

MONTH YEAR	JAN	FEB	MAR	APR	MAY	JUN	JU.	4 66	SEP	oc:	NO1	DEC	4 4N*=-
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NOTE # (BASED ON LESS THAN FULL MONTHS)

USAF ETAC AN MA 0-88-5 (OLA)

DE PAL CETHATOLOGY ERANCH U MELTAC Al- REATHSH SERVICE/MAC

EXTREME VALUES

SNUN DEPTH

FROM DAILY DBSEFFAT DW

CARCHELL AFB TX STATION NAME 1.25**35** 2004

43-65

GAILY SNOW DEPTH IN INCHES

MONTH YEAR	JAN	FEB	MAR	APR	MAY	N. N.	101	AJG	SEP	oct	NOV	DEC	A A
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TOTAL OBS	1.54	E 6 7	# 134	1.23	1 754	2 . 3	1354	1353	1523	1754	1.19	1054	12416

USAF ETAC ALL M 0-86-5 (OLA)

U S AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER

PART C

SURFACE WINDS

Presented in this part are various tabulations of surface winds as follows:

1. Extreme Values - Peak Gusts: Derived from daily observations and presented by individual year and month for the entire period of record available. Speeds are presented in knots, while directions are given in 16 compass points from the beginning of record through June 1968, and in tens of degrees starting in July 1968. The extreme is selected and printed from available peak gusts for each year-month, however an asterisk () is printed in the data block if less than 90% (3 or more missing observations) of the peak gusts are available for the month. An ALL MONTHS value is presented when every month of the year has valid observations. Means and standard deviations are also computed when four or more values are present for any column. A total raw count of valid observations is presented for each month and ALL MONTHS.

NOTE: According to Federal Meteorological Handbook No. 1 specifications (formerly Circular N), "peak gust data are recorded only at stations with continuous instantaneous wind-speed recorders."

*2. Bivariate percentage frequency tabulations: Derived from hourly observations, these tabulations are a percentage frequency of wind directions to 16 compass points and calm by wind speeds (knots) in increments of Beaufort classifications. Percentages are shown by both directions and speed, and in addition the mean wind speed is given for each direction.

A separate category is provided on the form for variable winds, which are reported in some data sources. In these data where light and variable winds are reported with no directions but with speeds given, the speeds will be summarized in the appropriate groups opposite the column headed VRBL.

- a. Three tables are prepared for ALL WEATHER surface winds, all years combined, by: (1) Annual all hours combined, (2) By month all hours combined, and (3) By month by standard 3-hour groups.
- b. A separate annual table is also presented for surface winds meeting INSTRUMENT CLASS conditions as follows: Cailing 200 through 1400 feet inclusive with visibility equal to or greater than 1/2 mile, and/or visibility 1/2 through 2-1/2 miles inclusive with cailing equal to or greater than 200 feet.

NOTE: A percentage frequency of ".0" in these tables represents one or more occurrences amounting to less than ".05" percent.

*Values for means and standard deviations do not include measurements from incomplete months.

D. ZE DETATRECOM FRANCH COTTO A CENTRAL SERVICE Z AC

EXTREME VALUES

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LINE CARDALL AFB. IX

41-24

LILLY FEAK SUSTS IN ANOTS

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NUTES # 48ASEC ON ELSS THAN FOLL MUNTHS)

USAF ETAC NORM 0-88-5 (CLA)

5 (BASED ON LESS THAN FULL MUNTHS AND +100 KNOTS)

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SU PAL CLIMATOLOUY RRANCH L TOUTAG A. CATO K SERVICEZMAG

EXTREME VALUES

SUPPACE WINLS

LATTY LAPERELL AFB TX STATION NAME

LAILY PEAK BUSTS IN KNOTS

MONTH	,AN	FEI	B MA	R API	 A M A	<u> </u>	30	ان 🛦 ن	G SE	 • ×	 • NO		· · · -	
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S (BASED ON LEUS THAN FULL MONTHS AND +117 KNGTS)

ECHAL CLIMATOLOUY SPANCH LIFETAC LIFETAC SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION STATION NIME FALL HEATHER CLASS

CONDITION

CON

TOTAL NUMBER OF OBSERVATIONS

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USAFETAC FORM (000-5) CLOAD FREE LOS EL 1 CHS LE THUL FORM ARE LESSISTE

NEATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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TOTAL NUMBER OF OBSERVATIONS

STREAL CLIMATOLOGY BRANCH 156TAC 4 RATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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•	17.2	26.7	43.€	13.1	3.4	1.9	• 3			- ,			. • 1

TOTAL NUMBER OF OBSERVATIONS

 $USA+ETAC = \frac{e_{s} a_{M}}{n L \cdot n a} \cdot (sR^{2} + 1) \cdot (sA - 1R^{2} + 1) \cdot (sC + 1) \cdot (sR^{2} + 1R + 1) \cdot (sR^{2} + 1R + 1R^{2} + 1R + 1R^{2} + 1R + 1R^{2} + 1R + 1R^{2} + 1$

AL CLIMATCHULY 5 MANCH FITAC - ASATHIR SEHVICEZHAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

22.95 CARSAGEL AFS TX 77-62
station state

ALL NCATHER

CONDITION

CONDITION

SFEFD KNTS DIR	1 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 47	48 55	≥ 56	٠	MEAN M ND SEED
N	3.7	2.	5.2	7.3	2.2	1.5	•:					` • •	11.0
NNE	• •	1 • 5	2.0	1.3	• 1				_				• 4
NE	• 5	1.7	1.2	• 1								5 • ·	5 • ≟
ENE	• 7	• 5	1.2	• 1								= • **	5 - で
E	1	1.	. 4									2.	4 . 4
ESE	• 7	• •	• 2									1.7	4 + 2
SE	_ • 6	1.4	1.2	• •	• 1							4	7 •
\$5 £	4	2.	2 • 2	1.5	. 2	• ?						7.6	é. J
\$	₹•8	2 • 1	4.7	6.	1.1	• 1						15.4	_ 1 i • <u>u</u> j
ssw	• • •	• 3	• ?	• 3	• 3							2 •	1 - • 5
5W	• • •	• *	1.7	• 5	• 1							ું - ડે∙ ⊃	9.3
₩5₩	• 4	• 5	1.7	• 9								2.3	≗•1
w	•5]	• 7	• 3	• 3		• 1						. • 2	5 . 7
WNW	. 6	• 9	. 4	• 3	• 1		• 1					2.5	7.9
NW	1.5	1 • 1	1.3	. 4	• 3	• 1	• 2					4.7	7.9
NNW	1.1	1.5	5.0	3.0	1.3	• 5	• 1			•		Ç.6	11.4
VARBL								-		•			
CALM		~~` `		`		``. `>=(***				·		9 • .	
	· ~	•	.¥ ¥		_ ``	taran in in			7			ו נד	
	14.	19.8	25.2	22.9	5.8	2.7	6					<u>170.5</u>	5 • 5

TOTAL NUMBER OF OBSERVATIONS

77.

USAFETAC FRM SCHOOL SCHOOL SECTIONS FOR SPERM ARE A SITE

SELPAE CLIMATOLOUY ERANCH L STETAC AU SEATHER SEMPLO, MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

CONSITION

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 · 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	°e	MEAN M NO SPEED
N	2.0	4 • 1	5.8	5.8	1.9	1.1					 _	1.7	:
NNE "	4.0	1.1	2.5	1.3	. 4	.!]	٠ ن
NE	1.5	1.3	1.6	• 1								_ • • <u>.</u>]	5.€
ENE	ا آ ف	1.2	• 0	• 1			–			-	-	• 3	∵
E	• ?"	٠,٠	. 4			· · ·			•	•		" k•a"	Ψ.
ESE	• 7	1.1	1.2	·· ·				•		•		£ • 3	Ċ.
SE	• 5.	1.2	1.3	- 3				• • • • • • • • • • • • • • • • • • • •	• -	•	•		6.
- \$SE	. 4	1.3	1.8	1.5	• 3	•1		•	•	•	•	2.5	;
s		? . ?	3.0	5.9	?.3	. 4		•	•	•	-	1 + • 2	11.
ssw	• 3	. 4	1.1	2.4	<u>1.</u> i-			•	•	•	•	5.7	12
sw	• 3	i • ?	1.2	1 • 3	• ?	•1		•	•	•	•	" + · i	Ģ
wsw	ī	1.1	1.3	1.1		•		•	•	•	•	3	9
w	. 5		1.2	3.	· 3	•1	• 1	•	•	•	•	4. ;	9
WNW "	• 1		• 7	. 4	• 1	3'		• -	•	•	• • •		11
NW	. 4	μ	1.4	1.1	. 4		• 1		•	•	-	→• 2	15
NNW	-4	1.	2.2	7.4	1.4	•6	• 2	·		•	•	7.3	12
VARBL		<u>-</u> •		<u> </u>				•	-•	•	•	-	7.5
CALM	7533					><	><	~ ~ ~		<u>. </u>	-	4.5	
: <u></u> :#			28.6	45.6	8.7	3.1		~	+ ·	Ψ	•	9 ; 1 3•3	ÿ

TOTAL NUMBER OF OBSERVATIONS

; , 0

USAFETAC FURAL CHEST TUTAL PREVIOUS EDITIONS OF THIS FURAL RECESSIONS

CE PAU DEIMATCHOUM BHANCH L'EPUTAC 2 LEATHFR SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION .	CARBWELL	AFR TX	73-8 /	JAN
		<u></u>	ALL WEATHER	27 177 <u>1</u> 9765 147

SPEED KF4TS: D/R	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 47	48 55	≥ 56	٥	MEAN A NO SPEED
N	1.1	7.5	5.8	7.2	2.4							1.1	11.
NNE	• 3		3.	1.6	• 1			_				* . 5	8.2
NE	- 4	1.2	1.3	• 1				_				. •	0.5
ENE	•5	, 5°	• 6	• :					•			. • ?	5 • ₹
·	• 5	2.3	• 5					_				3.	4 "
E S E	• 5	• 7	. 4	• 3								1.4	5.3
SE	5	1.2	2.3	• 0	• 2				•			• 1	3 € 3
358	• #	2.2	2.5	1 • 5	• 8							7.5	9.1
s	. 4	2 • 2	2.9	. 4	1.5	•?	• 1				_	10.7	11.5
ssw	• 1	1.3	1.2	2.4	• 5	• ?						5.7	11.7
sw	•5]	1.2	1.2	1.4	• 1							4.4	5.4
wsw		1.4	1.	• 6								3.1	ರ 3
w	• 2	_ • -	• 4	. 4	• 2					_		2.	5 . 8
WNW		. 5	. 4	1.1		• 1		_				2.2	11.3
NW	• 4	1.7	• 0	9	• ?	• 2		•				3.5	9.5
NNW	-4	• 7	2.0	3.9	1.3	1.3						9.8	13.6
VARSL									_			•	- 7
CALM		``~\``	\sim $$	\		`>< ^	``	- -:^				4 . 5	}
· - , :	er en <u>se</u>	· ·		1 -		<u></u>	2.5.	r • • • •	-	. ·		1	
	<u>. 7•</u> ∪	42.8	27.4	27.8	7.3	2.7	1					173.3	4.4

OTAL NUMBER OF OBSERVATIONS

SAFETAL FIRM 1-6-5 TU-A FREE IS SUITING FIRMS FREE REPORTED

HOMARIS YUGUSTAMID LA BRANCH U WESTAD U WELTAL MIN WEATHIR STAVIOLIMAD

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

574T-ON 73-83 CAR INFUL AFE TX JA' MO#.H 1-07-203_

SPEED KNTS D-R M NO SPEED N • 3 • 1 <u>.</u>1 2.4 NE ENE Ε ESE SE 7.9 55**E** S 55W sw wsw NW 5 • 1 NNW VARBL CALM

TOTAL NUMBER OF OBSERVATIONS

USAFETAC | FIRM | 146+5 | 0.44 | PREVIOUS SCHOOLS A THULS BY ARE BY SET

SE MAL CLIMATOLOGY PRANCH . artino -. WEATHIN SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

 $=\frac{d(1-\tilde{J})^2}{\operatorname{station}}$ CARSAFEE AFB TX 1 7 + 7 5 7 7 HOLDS 15 7 1 ALL WEATHER

KNTS W NO SPEED 13.5 NNE ENE ESE . 9 SE 5 . 8 ssw 7. 2 SW NNW VARBL 16.5 27.2 23.3 14.6

TOTAL NUMBER OF OBSERVATIONS

LET. AL CLIMATOLOUY REANCH THE ACUTAC AT AFATHLE SERVICEVAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

AROMELL AFR TX	73=5.2 vias	U ≟ ¹ Monin
	ACL HEATHER CASE	Tall Tallocation

SPEED KNTS: DIR	ì - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 50	∉	MEAN W ND SPEED
N	1.3	3.4	6	5 . 3	1.	7	• 1					• ,	
NNE	• •	1 • •	1.7	• •	• 1	•						4.7	ċ •.
NE	• 5	1.2	ء •	• 1									٠.٠
ENE	. 3	• 3	. 4	• 1									4.
Ę	. •	1.2	• 3					- •					4.
ESE	• 7	1.?	• t	• 1,									2.
SE		2•	1.7	• 5								•	5.
SSE	1.4	2 • 4	2.7	1.4	• 3	• `.							7.5
.5	1.6	3 •	3.€	7. 7.		• <u>1</u> .	•		,				7 •
ssw	. •·.	_ • ^.	1.0	1.1	• 3	_ •1.						. 3•3.	◄•.
sw	3.	•	• 7.	5.,	<u>• 1</u>	· · ·						_ ટે•ધ.	· •
wsw .	. •2.	• 7	• 5.	. 4 .	_ • .								"•:
w	• 5.	1 • -	3.	. نِے • یہ ی	• 1.	-	<u></u>						Ç. •
WNW	1.3	<u> </u>		<u> </u>	•		<u></u> .						5.
NW	<u>N•</u> 2.	1.4		<u>. 6</u> .	3	<u>•1</u> .	• <u>.</u> _					⁴•⊇.	7,•
NNW	• 7.	1,• ′ .	2.2	2.7	1.0	<u>•</u> t.	<u> </u>					. :• ? .	11.
VARBL	ر مواند سايم		e, = - 198	جوره د جند وج		م ر،۔۔۔۔		_ -					2.
CALM		>~	-		_`: = .([`><`_	``~ :`` <u> </u>	, <u> </u>	_ 	_ · -		11.5	
··· · · · · · · · · · · · · · · · ·	14.1	24.2	24.4	18.9	'⊹ 5 • ਹਾ	1.7	•3,		7	•	•	" ' <u>'</u>	7.

TOTAL NUMBER OF OBSERVATIONS

<u> 435</u>

USAFETAC FORM CHAS OUTA PROVIDE CONSULTING FURNIARE RS LET

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION

STATION

ALL WEATHER

CLASS

STATE

SFEED A NO DIR Z NNE ٧£ • 6 . 4 ENE E ESE • ð 58 2.6 SSE \$ ssw SW wsw •1 •7 •6 w WNW NW NNW VARBL

TOTAL NUMBER OF OBSERVATIONS

- 4

USAFETAC FIRM (48-5) JULAA PRESIDENTIANS SETHIS FORM ARE TRIS STORE

ULURAL CLIMATOLOGY BRANCH U AFETAC WEATHER SERVICE/MAC

2

* PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED

SURFACE WINDS

	CARSACLL	AF3	Tx	73-82		Fig.
STATION			STATION NAME	YEARS	•	****
			ALL	WEATHER	7.31	- 1 5 °
				£1.15¢	A	

(FROM HOURLY OBSERVATIONS)

SPEED ,KNTS DIR. MEAN M NO SPEED NNE NE ENE ESĘ SE SSE wsw VARBL 15.4 23.9 23.3 15.4

USAFETAC FORM DESCRIPTION OF STREET ONE OF THE FLOW ARE LESSINETE

TOTAL NUMBER OF OBSERVATIONS

NO. PAL CLIMATCLOSY RMANCH GOVERTAC WEATH & SERVICEZEAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION STATION NAMED AFT TX ALL WEATHER CONDITION

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	43 + 47	48 - 55	≥ 56	°•	MEAN MIND SPEED
и	1.4	3 • 3	4.1	5.5	1.2	. 3							:0.
NNE	. 4	• 4]	• 5	• 7	• 1				•			2,•%	7.
NE	• 4	• 5	• ?	• 4				•				_ l•=,	7.
ENE	• ວັ	• 1						••-				. 7.	4.
ŧ	• 9	• 4	• 4	• 2					• -			•• '.	→
ESE	• 7	. • ?.	- 5	•	. • 1,							. · · · · .	ي• د
SE "	<u> </u>	1. 2	1.3	• 5.								4 • 5.	€.
\$5E	,	4.	4 • 5	• 14									ن و دا
S	5 • 2 _.	3 • 2	5.1	_• <u>.</u> i.	·							10.0	ć•
55w	• 4.	• 7.	2	• 7									• •
sw	• 1	• 7	. • 7 .	• 2								_ 1.5	?•ੂ
wsw	• 4	• 2,	• 1	• 2								• • •	5 • .
w		1 • 4	• 7	<u>∙6</u> .								. 7 د	. <u>b</u> .
WNW	1.4	• 7	1.8	• 7.	• ₹							_ · · · · .	7.
NW _	1.5	?	1.5	• 9.								_ >• 5,	Ł.
NNW	• 6	• 5	3.5	<u>₹</u> •₹.				•-				_ å•7 _.	10.
VARBL					. ere		.	-		~ .			
CALM	•	>-(:×:	\rightarrow		``> ~ ([· · ·		^\u_•.5	
: " :: "		21.2	25.1	17.7	2.2	# 6•	.		7	<u>ਵ</u> ੇ ਖ	-	"	- 5 •

TOTAL NUMBER OF OBSERVATIONS

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

	CARCACEL AFR TX	73+8 k	
STAT-CH	\$7A7/Dm Nime	7E-28	MCA*+
		ALL WEATHER	#27#.1° *
		cuss	HTLES . S T

SPEED KNTS D.R	1 - 3	4 · 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	•,	MEAN W NO SPEED
Z	• 3	7.	5.7	7 . A	• 9	• *						7	1.00
NNE	. 7	1.3	1.4	• 5	• ?							4.4	7. 3
NE	1.1	<u>. 6</u>	• 1	• 4				•		•		" 2•1	ا 🕻 🕳 🕻
E₩E	• =	• 7	• 2		_			•	-	•	•	1.5	4.1
E		1.1	1.1	• 2	•				•	•	-	" 3 ∙3 '	£ • €
ESE	•4.	• 7	• 5	• 2	• 2			-	•	•	•	2.1	7.
SE	• 4	1.7	2.5	. 7	• 1				•	•	•	4.5	7 . 5
55 E	. 7	• 5	2.3	1.5	• 1				•	•	•	 ఎ•√	5 • •
5	1.4	2.5	5.7	= 4	, 5	• ?		•	-	•	•	17.5	9.5
ssw	. 4	. 7	1.3	₹•5	. 4	•?		•	•	•	•		11.3
sw		1.1	. J	1.4	• 1			•	•		•		Y . 5
wsw	• 4	. ~		1.1	. 2		•	•	•	•	•	. د ۲	3 • 1
w .	•	• 5	. 8	1.2	. 4			•	•	•	•		17
WNW	• .	`د •	. 4	5	• ?			•	•	•	•	3.7	9.3
NW	• ‹		1.4	1.1	• 5		• 1	• -	• .	•	•	3.7	11.1
NNW		1.1	4.0	4.4	• ₺	•7		•	•	•	•	11.5	11.3
VARBL	· · ·							*	•	•	•		
CALM				`		`S-{		- -		•• . ·	• · · ·	0.3	. =
	5.5	13.6	-9.8	18.7	5 • 2	1.9	• 1			T	T .	" 1າວ•3.	9.

TOTAL NUMBER OF OBSERVATIONS

USAFETAC GIRM CIRCUS COLLAR PRESENTING OF THIS RIM ARE CRESSIVE

SC AL CLIMATORDLY SPANCH AFATHER STRVICEZHAD

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

ALL WEATHER CONDITION

SPEED KNTS DIR	; - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48	55	≥ 50		MEAN WIND SPEED
N	1.2	2.5	4.3	÷ . 4	1.2	. 7							• • •	11.7
NNE	• •	1.1	1.2	1.1						•	-		3 • 5	3 • 3
NE	• 7	• 7	• 7	• 4						•	•		4 • * `	5 • 2
ENE	• :	• 3	.6	• 1					•	•	•		1.7	
E	1.7	• 3	• 9						•	•			"	4.5
ESE	7	• 3	, É,	. 4	• 1				•-	•				7.
\$E	• 6	• 3	Ĩ•3	• 6	• ?	•			•	•	•		3.5	
SSE	- 9	1.7	1.8	1.1	- 5				•	•	•		٤.٠	4
S	1.5	1.	5.1	5.9	2.6	1.3	• 1		•				19.5	13.7
ssw	• 4	• •	1.1	1.0	1.3	.4	•		•				ં કુંચ	12.2
sw	•	1 • 1	1.3	1.8	• 2	• 2	•		•	•			4	11.1
wsw .	• 2	• 7	1.2	o.	.1	• 1			•	•	•		3.3	7. €
w	•	• 2	1.7	. 9	• 5		•		•	•	•		3.5	11.
WNW	•6	• 1	1.1	1.3	• 5	• 5			• -	-	•		َةَ ♦ وُ	11.4
NW	•	. 7	1.1	1.7	. 4	• 5	• i	•	•	•			4.5	13.3
NNW	.4		2.6	3.8	2.5	. 4.	<u>. 1</u>		• -	•	•		14	14.
VARBL	• - •			•					•	•	•		-	
CALM						<u> </u>								
	1C	15.1	25.2	31.1	1: • 2	4 . 1	. 4		·	-			* :^J•2	12.5

TOTAL NUMBER OF OBSERVATIONS

346

THE PETANTOLOGY BRANCH WEATH OF SERVICE /MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

CONDIT ON ---

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	3,	MEAN MINO SPEED
N	• 7	2.4	5.7	7.2	1.2	•	. 1					`7	11.
NNE	• 6	1.1	2.1	1.2	• 1					•		• •	. •
NE	• ti	1.1	• 3	• 2.		·						7	~ • 1
ENE	• 6	• 7	• 3	• 1						•			٠.
ξ	•5	1.7	• 7					•				۷٠+	٥.
ESE	. 4	1.3	1.1	• 2		· •							5 e 5
SF	• ?	1. i	1.2	• 3				• · · · · · · · · · · · · · · · · · · ·	•	•		3.5	1.
SSE	• 4	2.4	3.0	2.7	. 7	. 4	•	•		•		1 4	ì
s	• S	2.	5.1	7.0	7. 3	. 7		•				13.5	11.
55W	• 1	• ^	1.2	1.4	• ?			-					15.
5W	-		• 5	1.3	•			•		•			
wsw	. 4	7.0	1.5					•				ر و ز	Y •
w	• 5	• 1	1.3	• 5	. 1		-	•	•	-		2.7	9.
WNW			7	0	• 1			•	•	•			1
NW	•)		·	1.3	1.2	.5		•	•			4.5	12.
NNW			2.3°	¥ • 1	2 1	1.7		•				1.7.5	
VARBL	•		- · · T.i. / •					•				• • • • • •	
CALM		\sim						• •	·			. • 2	
		18.5	_ 23 . 8	J3.9.	7.6		1	ਜ ਖ	•				1

TOTAL NUMBER OF OBSERVATIONS

:45

USAFETAC FLAM 144- CLAA PREVIOUS CONSIDERING COM ARE BUIET

REATHER SERVICE/HAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	CARSWELL AFE	TX STATION NUME	73 may 2	7 <u>2 ÷</u> wobie
			4 CAT → EP	10 m 0 1 m 0 House Ve t

SPEED ANGE D.R	1 j	4 - 6	7 - 10	11 - 16	17 - 21	22 · 27	28 - 33	34 40	41 47	48	55	≥ 56	٩	MEAN ON M SPEED
~	• 7	4.5	7.6	5.0	1.7	• 5	. 4							13.
NNE	•]	1.7	1.4	• 5							Ī		5 • 4	7.
NE	1.2	1.1	• 1	• 2									1.00	4.
ENE	. 7	1.2	• 1						•		•		ال و د	
E	1.7	1.3	• 6	• 1					•	•			+•1	4.
ESE	1.1	1.5	1.3	. 4					•	٠		•	4.3	t •
SE	• .7	2.	2.7	• 6	• 1			-	•	•		•	5.7	7.
SSE		4.3	5.4	2.4	• 6	• ?			•	•	•		14.7	ε.
5	1.3	4 . 1	4.4	5.0	1.1	• 1			•			-	3.1	Ŷ,
\$\$₩	• • •	1.7	• €	-1					•	-			`	5
sw -	•6	• .	. 4							•			1	4.
wsw "	• 2	•	• 6	- i			•		•	•	•	-		5.
w	• 6	1.1	·F	•	• 1				•	•		-	5	5
wnw "	• 3	7	• <u>5</u> °	. 5					•	•			2.5	5.
NW	.7	- i	• 5	• 5	. 1				•	•		•	3.1	7.
NNW -	. 1	ĭ.?	2.1	3.5	9	. 4	•	-	•	•	•	•	7.5	11.
VARBL	•		· · · · ·							•	•	-		
CALM		\$ \tau	`\$\!^	5<7			`\ `	•	•	- . ,		-	5.0	
	1.3	25.7	29.2	18.2	4.6	1.3			*	Ψ.	4	-	ر رون د	7,

GL. BAL CLIMATOLOGY BRANCH > FETAG AL BEATHER SERVICEZMAG

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

20 - 3.95	CARCHELL AFE TX	73-82	FER
STATION	STATION NUME	YELDS	MIROR
		ACATHER	21 - 23 C

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	••	MEAN W ND SPEED
N	• 7	3.3	,.7	5.3	1.4	•5						15.7	1.
NNE	• 6	1.2	• 6	• 5									t .
NE	• 7	• 5	• 5								-		ي د
ENE	• 1	• 7	• 1							-		• ;	4.
Ε	. <u>.</u> .	1.1	. · · · ·	• 1								5 • 7	ა •
ESÉ	• 5	1.5	1.4	. 4								رَ • 5	÷ •
SE	• 5	2.	• 9	• 5	• 1	- 1					•	4.5	0.
SSE	1.5	4 . 4	4.5	1.7		• :				•	•	10.2	7.
S	3.2	5.0	5.8	5.	1.4	• 1				•	•	10.2	2,∙
ssw	• 1	1.4	. 9	. 8	• ?			• •		•	•	3.4	٥.
sw	• 5	• 5	• : '	•	•	•				•	•	1.2	4.
wsw		- 4		. 1	. •			•		•	•	• •	7.
w	1.2	. 7	. 8	• 1				•		•	•	. ه د	4
wnw "	1.1	1.2	. 9	• 5	· - · •	•		• •		•	•	3.7	٥.
NW	• 7	1.7	. 5	. 8	. 4			•		•	•	4.3	7.
NNW	• €	• 9	2.1	1.5	. 5	.4	• 1	• •		• -	•	5.1	11.
ARBL	•	·						•		• • •	•		
CALM								•		* *.	• •	J 12.3	
	13.2	26.4	∠5.7	17.1	4.3	1.2	.1	•				23.3	7.

USAFETAC JUL 64 0-8-5 OL+A PREVIOUS EDITIONS OF THIS FORM ARE DBY LETE

TOTAL NUMBER OF OBSERVATIONS

FUTAL CLIMATCLOGY BRANCH C FITAC A. REMTATH SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

SFEED KNTS D.R	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 33	34 - 40	41 - 47	48 - 55	≥ 56	¹e	MEAN A NO SHEED
Ν.	1.1	3.4	5.0	5.7	1.4	• 5	- 1					17.5	• :
NNE	• =	1.1	1.2	. 7	• 1							3 • •	7.
NE	•	• 7	. 4	• 2								- 1	5 • 5
ENE	• 1	• "7"	• 2	• 1								1.4	4.6
E	1.1	• 3	.7	• 1		•	- •			•		2.7	، و د
ESE	• 7	Ī.Ī	• 8	. 4	• 1] • 1]	5.
SE	• *	1.5	1.3	• 5	• 1	• -							∵ • ₹
55 £	1.2	3 . 2	3.6	1.4	• 3	• 1						₹•5	7 • 6
5	~ C • 1	3 ⋅ 3	5.5	4.9	1.3	• :	• ?					17.5	9.0
ssw	• 3	1.1	1.3	1.7	• 3	• 1						4.1	? •
5₩	•	• 4	• 7	• 7	• 2							3	c • 3
wsw	• 1	• 5	-6	ų.	• ?	• .						1.9	ყ • :
w	• 7	• 3	• 5	• 5	• 1	• ີ						1• ذ	7.3
www."	• 7	• 3	• 9	.7	• 2	• 1	• .					3 • 7	7.5
NW	• 5	• `	1.5	1 • 1	• 3	• 1	• 3			•		4 • 2	9.
NNW	-4	;	2.6	3.1	1.1					•		3.6	12.1
VARBL	• • • •									•		-	
CALM		\leq	_><_		`><		`\ .	-		•	-		_:
	10.3	22. 7	26.8	21.3	5.4	1.8	• ?	•				107.00	 5 • ∫

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 14841 0.44 PREVIOUS ECTIONS A THIS RIM ARE BOUGHT

LE BAL CEIMATCLOUY BRANCH L'ARGTAC ATH REATHER SURVICENTIAL

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

TOUTISE CARDWELL AFB TX ALL WEATHER condition

SPEED KNTS D.R	1 - 3	4 · 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48	55 3	≥ 56	٥,	MEAN MIND SPEED
N	• 7	7.:	3.0	2.7	1.8	• -	• 1						11.2	1
NNE	• >	• 5	• €	• 6					. •				4	7.
NE	•5	• 5	. 5										1.7	> • ₹
ENE	• a	• 3	• 2						_			-	3	J .
€	• 5	1.										_	1.	3.
ESE	1.	1.	• ¢							_		_	3 • 5	4
SE	1.1	1.	1.6	1.8				_					5.4 ∫	۵.
SSE	• 5	ث و د	5.1	3.5	• 2								1 2 • 3	F. •
s "	4 • 3	4 . 1	5.3	3 • 4	2.4								74.00	1
ssw	• 3	• 1	1.2	• 6	• 1			-					• ?	ۍ د
sw	• 5	ُذ ہ	• 5	. 4			-				·	_		7.
wsw "	• 1		• 2	•						•	•	-		٠.
w	• 7	• '	. 4	• 5	• 3			•	•	•	•		رُ ور	7.
WNW	1.5	• 3 [°]		• 6	• 5				•	•	•			7.
NW	. 9	1.7	1.1	1.4	• 3				•		•		4	8.
NNW	• 4	7	• 5	1.1	• 5	• !		•	•	•	•		: • 2	11.
VARBL										•	•	-	•	
CALM			`^ *				`	*			. •	, -	15.7	
	12.1		≔	Ψ 21.9	6.2	الان المساول ا المساول المساول المساو		+	4	₹'.	7	73		,

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 3-5-5 01-4 PREVIOUS ECTIONS OF THIS FORM ARE DBY LETE

2

CE. AL CEIMATOLOUY BRANCH Chafliag Ale Abathom Serviciymac

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

1) 1 1 1 = 1 = = = = = = = = = = = = = =	CARCHELL AFS TX	7*-8.2	V m ~ Nohin = ~
	ALL	Torm → Ing.	
	· · <u></u>	CONDITION	

SPEED KNOS CIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	٠,	MEAN W NO SPEED
N	• :	1.5	3.3	4 . €	• 9							1 . 7	11.1
NNE	• 3	• ?	1.4	• 1	• 1					•	•	 د پ	7.3
NE	• 6	• 5	• 2	• 1						-			4.
ENE	• 2	•	• 2					•	•	•	•		5.05
ξ	. 3	• ?	. 4						•	•	•	. • 5	4.5
ESE	(.	1.	• 9										. 4
SE	• 9	1.7	7.4	1.3					•	•	-	5.65	7.7
SSE	1.3	5.4	4.2	2.2	• 3	• 7		•	•	•	•	13.5	7.8
5	1.7	5 . 4	5.5	5.2	1.3	• • •	/		•	•	•		ي_ و ۶
5\$W	1.1	1.2	1.1	1.1	• 1	· ·			•	•	•	~.5	7.2
5 w	• 4	. 5	• •	• ?				•	•	-		1.3	5.5
wsw "	• 3	• 1.	• 3	• i	•	•				•	•		2.4
w	1.1	• 1	• 5	. 4				• •	•		•	. 2.9	5.9
WNW "	1.8	• •		.6	• 2			•	•	•		3.9	6.2
NW	• 3	1.7	. 0	1.1	.7	. 3		•	•	•	•	٠. ١	1 1
NNW "	• 5	• 5	. 3	1.5	1.2	٠, ۲		•	•	-	•	~~ 5•3°	12.5
VARBL	•							• -	•		•	- •	
CALM		>= (_			·			16.7	
	12•9: 	23.5	43.3	17.8	4.Ü	50.20.20.20 1.7°	-91.	-	•	· ·	. .	: . 1~5•3.	7.3

TOTAL NUMBER OF OBSERVATIONS

935

USAFETAC SCAME THEFT TO AN ERGO OF A TOMA FRANCE AMARE A STA

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

1,94		/ z = g 2	* <u>ن</u> ي ا
STATION	STATION NAME	TELRS	#Cat#
		ALL WEATHER	HOURS LS Y
		CLARS	HOURS LST

SPEED KNTS DIR	1 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 50	*	MEAN WIND SPEED
N	• 7	1.	4.5	4.3	1.6	• 3	• 7					13	34.4
NNE	• 5	1.7	• €	• 3	·								દ •_3
₩E	• •	• • •	• 6	• ?								•	್ತ• 3
ENE	. 4	• "	• 3	• 3								1.5	၁• 🗎
ξ	• •	1.1	• t	• 7								<u>.</u>	5.7
ESE	1	Ĭ• `	Ĭ••									4	b • 4
SE	• 5		3 •	1 • 7	• 1				·		-	5.0€	7.€
SSE	: • "·	3.7	5.4	1.5	• 6							13.5	7.7
S	1 • =	4.	5.6	3.6	• 0	• 1					-	[15.3]	<u>€.•_7</u>
ssw .	• 5	1.5	1.4	• 1	. 1				•			3.4	7.
5 w	• :	• ¢	ຸລັ	• 1					·			1.	<u>.</u> و ب
wsw	• 1	• .	• 1	• 1								َ د ٠	6.2
w .	i • 1	. 4	• •	• 5								?	t • 4
www	1.7	• 5	1.5	•6	• 1	•1						. 4.1	6. 4
NW "	1.4	1.1	1.6	1.0	• 6		. 1					رَ فِي إِنْ	b. 7
NNW "	• 1	1.5	1.4	1.7	1.3	.4						<u>0</u> • 6	11."
VARBL		•	• • •							-	-		
CALM			, -	``				-		-		13.4	
: #	r ∓ 	 21•4:	'≖∙, ∓ ∡8•9,	15.9	5.4	1.3	.3	* .	T	T	*	"	7.

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 1-8-5 CL-4 PROJUGS EDITIONS OF THIS FLAM ARE OBSCIETE

LECTAL CLIMATHLOUY BRANCH LAFETAC ATHER SERVICEZANO

2

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

CONC TION

5 7 5 8727-04	CARSAELL AFM TX	77-8 2	M A 4
		ALL WEATHER	10 0 = 1 1 0 HOVES 18 T

SETED RNTS DIR MEAN M ND SPEED 1.5 .? .1 12.2 • 9 3.5 3. • 6 • 3 NE E₩E ۰ د E ESE 7.3 SE 2.4 SSE 1.1 14.3 12.4 15.5 SSW 5W 2•€ WSW . 8 2.3 • 9 15.6 1.9 4.5 12.3 NW NNW VARBL CALM

TOTAL NUMBER OF OBSERVATIONS

933

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BE HAL CLIMATOLOGY BRANCH THEITAC ATH REATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

7 . 5 5 5 .	LAGINELL AFS	TX STATION NAME	77 x + 0 2 y(486	
			CATHER	2.20+14-1 <u>2</u> + .es .es .
		con	NO TION	

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 5 %	م	MEAN M NO SPEED
N	• 5	2.3	3.1	5.3	2.1	•?						13.5	11.1
NNE	• 2,	• *;	1.4	• 5									• 1
NE	•:	1.0	• 9	1.								î•	7.
ENE	• 1	1.	• •									_ 1	• • 3
£	• 3]	1.2	2.5										7 • :
ESE	• 3	• 4	1.8	1 • 2						_	-	4 • 1,	1.6.25
SE	. 4	1.5	2 • 2	1.9	• 1							5.5	3 • 5
358	. 4	1.4	ا و د	3.3	1.7	. 4						11.1	12.
s	• 3	1.	2.4	8	6.0							" ?n•2.	14.7
ssw	•	• 1	. 8	2.2	1.3			•				~ . 3	14.
sw "	•	• 5	1.3	7.3	• 3	• 1						7	11.3
W5W	• 1	• 3	1.5	- 3	• ?							اخود ا	10.2
w	• 7	• 5	• 8	2.7	1.1	ء ۔		•			•	J - 2	23,4
WNW "	•	:	• 3	9	• 5	• 1		•			•	• -	14.7
NW	•	• 3	• 8	1.3	1.1	• 3	_	•		•	•	j 4.⊅j	13.5
NNW	• 1		1.9	3.?	1.6	• 3		•		•	•	7.7	134
VARBL		•								•	•	-	
CALM	. Zasj	$\leq $						* '		······································	• .		
	4.0	13.8	25.6	34.2	17.4	3.1						<u> </u>	11.7

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM DESIGN COLFA PREVIOUS SCHOOLS FORM ARE DRESIDED

LE BAL CLIMATOLOLY ERANCH CONFETAC AT WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

CARSHELL STATEON	A FE TX STATION NAME	7 7 - 9 2	_ · · · · · · · · · · · · · · · · · · ·
		ALL WEATHED	

SPEED K***5: D-R	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 47	48 - 55	≥ 50	*•	MEAN A NO SPEED
N	• ?	1.3	2 • €	4.3	2.4	• ?	• 1					11.4	12.
NNE	• 3	• ?	2 • 3	9	• ?						,	آف • ز	5.
NE	• 5]	• =	1.4								•	ر و .	t.
ENE	•6	• 3	• 5	• 3								2.4	5.
E	• 6	1.5	2.2									4 • 3	
ESE				1.1	• 1			•				3 • 1	₹.
SE		1.3		7.6	• 3							2 • 4	٠ ف :
55 E .	. 5	1.5	2.7	4.7	1.5	1.						1.1	11.
S	. •€.	• 3	2.7	3.8	7.	1.5						71.5	14.
55W .		. •	1.3	1.3	• 3							~ • • •	11.
S₩ _		• 3	• 4	• 6.	• 3	<u>· 1</u> .							12.
₩5₩ .		• 3	1.2	1.4	• 3								11.
₩		• 3		2 . 2	<u> </u>	<u> </u>	1	• - ~				့ ၁∙ ရဲ့	11.
WNW .	• •	• 4	. 3	1 .	1.1	4						. 5 - 3 .	14.
NW	. • 4	• 1	1.0	2.5	• 5	• 2						. 4.4.	12.
NNW .	. • • • • • • • • • • • • • • • • • • •	1.	1.4	<u>2.•</u> 8.	1.5	• 2						7.1.	14.
VARBL						ھر ــــــــــــــــــــــــــــــــــــ	·	.	.		_		
CALM	. .	-	-	>- :(><	>-::	•		·		-•2	
		·	· dan marin	' : - <u></u>			(<u></u>)	r	Ψ-	* ~	-		
	> · l	12.5	26.6	33.9	16.4	3 • 2	2					_)	11.

TOTAL NUMBER OF OBSERVATIONS

LEISAL CLIMATOLOUY BRANCH . /FLTAC A - kEATHLR SERVICE/MAC

2

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION STATION NUME STATION NUME STATION NUME STATION NUME STATION NUME STATION NUME STATION NUMBER STATION NU

SPEED KNTS DIR	1.3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 50	a _e	MEAN WIND SPEED
N	1.1	3.1	3.4	4.8	2.3	• 7						14.1	, 5 - 5
NNE	• 3]	1.5	. 8	• 5				•	•				7.2
NE	• 3	• 5	1.3	1				• • •	• – ·		•	`	5.7
ENE "	• `	1.2	1.3					•				َد و :	3.3
ε	1.7	2.	1.1	• 2	•		-	•	•	-	•	4	J. 4
ESE	• 3	• 3.	1.9	1.				•			-	•••	
SE	• 5	1.4	5.0	1.6		•1		•		•	•	٠, ٠,٠	9.1
\$SE "	•	* • 5°	6.8	6.5	• 5			•	•	•		10.3	13.
s	• 5	2 • *	2.5	6.5	3.2			•				15.7	12.
ssw	• 2	'ڊ و	1.1		. 3			•				2.0	5.7
SW	• :	• 3	• 5	• 3		•		•		•		1.5	
wsw	•	•	• ō.					• •		•	•		7.7
w	. 4	1.1	1.3	5	• •		* *	•	•	•	•	3.3	D • 7
WNW	. 4	. 3	.5	0				• •		,		7	11.1
NW	. 4		. 8	- 6	. 6	3	*****	•		•		ن د	13.4
NNW		1.3	1.2	1.9		•1		• • •	••		•	5.4	10.5
YARBL "			727.					•	•	•	-		•••
CALM							`\\ \	• :				⊃•∀	*
	7.7		31.2	'∓ 25•2,	6 • 5	° == ≈ • • • • • • • • • • • • • • • • •	(-	· ·	· -	• •	112.2	9.1

TOTAL NUMBER OF OBSERVATIONS

723

USAFETAC FORM LAST COLAR PRODUCTS CONTINUES FORM ARE THE STORM

SCHAR CLIMATCLOUY DEANCH COAFETAC A REATHER SERVICENEAR

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	LAFSHELL	AFR	TX 77-8 3	штети. — — — — — — — — — — — — — — — — — — —
			ALL WLATHER CLASS	107-0033 Hovas (517
		-	CONSTICN	-

SFFED KNTS EIR	1 - 3	4 · 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	°•	MEAN M ND SPEED
И	1.3	2.7	2.9	2.7	1.9	.4							1 - •
NNE		• 4	+ 8	• 3	• 1					•			
NE	1.3	• 4	. 6		•	•	•			•		2.5	4.
E+-E	٠ . ٩٠	1.1	• 3			•			•	•		3	4.
ε	1.1	2.4	· = · · · · · · · · · · · · · · · · · ·	• ?				• • • •		•		4.0	۹.
ESE	• <u>*</u> -	1.+	. 6	• 2		· · - ·			•	•		2.0	٠.
SE	• 4	3	3.3	7.	• 5					•		- 4	
SSE	1.	Ž • ?	5.5	3.2	• 5						•	13.3	٠,٠
5	1.6	3.7	4.4	5. ∵	2.7			•		-			11.
55W	• 5	. 5	. 9	• 5	• 2						•		5 (
sw	• 1	• ?	1.1	• 1	•	•				•	•	1.5	- 1
wsw	• 1	• 7	• 1	. 4	- •	•					-	• •	15
w	1.1	• 2	1.3	• 4	. 3	- •							7.
wnw "	1.5	1.	. 4	• 3	. 3	· - ·				•	-	4.4	7.
NW - "	• 5	1.4	. 4	• 5		•1						3.2	7.
NNW		- 3.	• 6	1.5	. 4					•	-	3.3	10
VARBL	•									• ·	-	3.	
CALM		\$4.		$\gg 7$		\lesssim $\overline{}$	-	• •	~	.	. <u>-</u> .	15	
. #	12.5	23.1	3.5	19.8	P • 1	1.3	***** . •	T 7	-	" -	· "		7_

TOTAL NUMBER OF OBSERVATIONS

920

HISAFFTAD FORM TIGGE OF LA BB. THE STATE STATE STATE BY THE

CLURAL CLIMATOLOUM BRANCH | STETAL | ALS AEATHER SERVICE/MAG

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

	CARSWELL AFS TX	73-94	41 ij
S"ATION	STATION NAME	YEARS	#Ch'H
		ALL MEATHER CUSS	A L. L.
		CORDITION	

SPEED (KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 . 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 50	3,	MEAN M NO SPEO
N	• 5.	2•7	3 • 3	4.1	1.8	• 3	•:					13	11.3
NNE	. 3	• 5	1.3	• -	• 1			-		•		5.	
NE	• 3	• 7	• 8	• 1	•				•	•		1	
ENE	. 5	. 3	• b	• 1				•					5.5]
E	. 9	1.4	1.2	• 1		•			•				ં ે ∫
ESE	6	$\overline{1} \cdot \overline{1}$	1.1	. 6						•		. 4	7. []
SE.	• to	1.0	3.2	1.8	• 2	•	•	•	•			7.5	i. 7
55E	3	2.7	4.4	3.6	• 3	• 1				•		15	7.7
\$	1.1	3.1	4 . 3	7.0	3.5	• *		•				1 •••	11.2
55W	. 3	. 7	1.1	1.0	. 4	•		•				م	1
sw		. 4	• 7	. 7	. 1	•	•	•	•	•		• 2	
wsw	•	. 4	• 5	• 5	• 1	• • • • • • • • • • • • • • • • • • • •	•	•	•	•			5.2
w	. 6	• 7	• 9	. 9	. 3	•1		•	•	•		3.5	ا ، ، و
WNW		• •	. 4	. 7	. 6	•1		•	•	•		3.3	y . 7
NW	• 5	- B	۰۰	1.2	. 6	• 2		•		•		4.3	1
NNW	• 3	• 3	1.2	2.2	1.1				•	•			12.3
VARBL	·	•						•	•	•			
CALM	The state of the s	<u> </u>							~ · ~				- 1
= :	# 25	4 T			- T	~~~~ ~	. +		· · · · · · · · · · · · ·				.==
	ر ج و ح	12.0	2000	25.2	2.7	1.0	.1					1.1.	_3ai

TOTAL NUMBER OF OBSERVATIONS

743:

USAFETAC FORM CHAPT DUTA FREE US SOFT INSTITUTE AW ARE DRIVER

DU FAL DETMATCEDBY FRANCH SATIAL SERVICEZHEC

2

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED

SURFACE WINDS

(FROM HOURLY OBSERVATIONS)

SECED MATC DIR MEAN W.ND SFEED ΝE SSE 6.7 wsw 3. . 7. 3

TOTAL NUMBER OF OBSERVATIONS

2

OL PAL CLIMATOLOGY REANCH ([155]TAC (5) WEATH'N SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

CARTWELL AFR TX CONDITION

SPEED KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 47	48 55	≥ 50	***	MEAN M NO SPEED
N	. • c	2.3	2.2	1.6	.6	• !							7.
NNE	. 3	• 4,	1.0	•1,	_							• 2	7.0
NE	ز ٠	• 4	• 4	• 1,								1.5	•
ENE	. 6	• -							_			. • •	4.
E	1.3	• 3	• 2	• 1									
ESE	• 5	• *	• 6	• 1								. • -	4 . 5
SE	1.3	2.2	2 • 2	. 4			-	•				• •	5 . 3
SSE		4.5	5.7	3.6	• ?	•!						16.2	U •
S	ું ≎•3્	5.	0.9	4 . 4	1.		• ?	_				•	3.4
5SW	ື •ຝົ	• ?	• 3	1.2	• 1		•	-				3.5	* و ع
sw	• 1	• 3	• 7	• 2		•	•		•			1.2	
W5W	٠٤.	• 3	. 6		•				•				6.7
w	" i • ~	• 7	• 1		•				•			1	3.4
WNW	7.1	• 7	. 4	. ?	•			-				3 • 4	4 . ?
NW	?	2.	1.4	• 3	• 2								7.
NNW	•£	• 5	. 8	1.7	• 1						,	3.7	9.
VARBL								_					
CALM		><_	`54 .		-(_		<u>-</u>		10.3	=
e atuar a mari	16.7	23.4	24.0	14.9	2.2	• 2	2	•		· ·			<u>=</u>

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 OL-A PREVIOUS EDITIONS OF THIS FURM ARE OBSIDETE

OL -AL CLIMATCLOCY BRANCH ALATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

ALL WEATHER SEFFD KN73 DIR MEAN WIND SPEED SE SSE 5.4 7.9 wsw NW VARBL CALM

TOTAL NUMBER OF OBSERVATIONS

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

71.25.25	CARSWELL AFB TX	7:+8_	4 p :-
BTATION	STATION NAME	YEARS	-
	ALL	WEATHER	377-1135
		CLASS	M2685 L S T

SPEED KNTS: DIR	t - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 47	48 - 55	≥ 6	•	MEAN WIND SPEED
N	1.3	2.0	2.7	3.9	1.7	•7						11.1	10.1
NNE	• 4	. 7	. 4	1.3	• 2							3 - 1	9.0
115	• 7	1.2	1.1	• 1								: • 1	0.1
ENE	- 6	• 5	. 8	• 1				•	•			. • 2	5.3
E	• 4	1.5	.6									.' કે કે	4.9
ESE	• 1	• É	1.6	1.7								3 . ?	2.7
SE	• 8	1.	4.2	2.6			-			•		c • 6	9.
SSE	• 3	1.3	5.3	3.8	1.6	• 1			_			16.4	11.0
S	9.	3.6	6.7	1:00	3.2	•?				·	_	74.5	11.4
ssw		. 4	1.5	2 ⋅ €	. 4							5 • 2	11.9
sw		• 4	1.1	. 6						·		2.1	9.4
wsw	• 1	• 5	1.0	. 7	• 1							2.4]	9.3
_w	1	• 3	2	. 9	• 1	•1					_	1.00	13.€
WNW		• 1		. 8	. 3	• !						4.0	12.5
NW	• 6	. 4		1.0	3			·				3.2	5.4
NNW	1.1	1.1	1.7	2.2	1.7	•1				-	·	7.	10.5
VARBL								_	_				
CALM		><			$\geq <$	><		<u> </u>	-			4.7	
	7.4	16.1	7.0د	31.7	8.3	. 9				•		112.3	9.7

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 3-8-5 OC-A PREVIOUS COITIONS OF THIS FORM ARE OBSCIETE

CO FAL SUIMATOLOUY CHANCH CHARLAS ACHEATHOR SERVICEZMAS

2

SURFACE WINDS

TOTAL NUMBER OF OBSERVATIONS

859

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

AP TOTAL ARTS TX TT-51 TABLE T

COND. TION

SEEED KNITS EUR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	*5	MEAN A NO SPEED
7	• 5	1.4	5.1	2.5	1.3				· · · · · · · · · · · · · · · · · · ·			• >	:::.
NNE	• :	1.	?	2 • 3	• 1								. •
NE	• 4	• 3	1.	• 6								1.5	7.
ENE	• ?	1.	• 9	. 3								2.4	7.
E	• 3	1.3	1.4	• 1								3 • ₹_	÷.
ESE	• 1	•	1.1	• 7						_		. 5	•
SF	ڭ •	1.1	4 - 1	2.1	• 2							7.	Ŷ.
SSE	25	$\bar{1}$. $\bar{7}$	5.1	5.9	1.3	• ?	• 1					10.1	11.
s	• 5]	2.1	o • 3	1 • 1	3 • ⁰	[ق]• آ							:::
\$5 w	• 1	• 3	1.4	1.9					_			2.3,	: . •
\$ w	• :	•	• 3	. 7	• 1							* • •.	15
wsw	•	• 7	• •	• 4	• 1	• 3						ر قد ہے	-1,1 •
w	• 1	• -	• 2	• ?	• 3	• ?		-				1.7	وزز
WNW	• 1	• 1	• 6	1.	• 1			_				i i i i i i i i i i i i i i i i i i i	11
NW	•	• 5	1.2	?	• 4			·		_		4.2	11.
NNW "	• 4	1.1	2.1	2.7	• 9	.1						7 • -	11.
VARBL	•									_	_		
CALM	-	~_~ ~			_\^ `	~~ ~		``	`\`		-	2.4	
: :	·	· · · · · · · · ·	. mirani 🗚	e di come di 🕶		<u> </u>	±= *	:*1	· ` \	-			
	<u>5• ~ </u>	15.5	36	34.5	9.7	2.1	1:					1000	1,,,

LSAFETAC - RM CHARL CORA PRES USED TONS OF THIS FORM ARE DRIVETE

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

CAR FELL AFE TX	7 7 - 5 3	# # A # A
	ATHER	_A = 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7

SPEED KNIS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 55	≥ 50	30	MEAN WIND SPEED
N	• 2	1.	2.5	4.0	1.1	• 3							.10.
NNE	•4	• 5	2.1	1.09	• ?							5.1	9
NE	• .	1.2	1.7	. 7					•		•		7 • 5
ENE	• 5	• 3		1.				•= •			•		5.7
E	• 5	1.7	1.4									3.7	ს •
ESE	• 1	1.2	2.0	• 3	. 3	. 1		<u></u>				4.1	9
SE	• 4	1.5	2.4	3.4	. ?			··· · · ·			•	7.8	100
SSE "	• •	2 • 5	i . i	5.5	3.0	. 4			•		•	~) • · ·	12.3
s	۰ €	1.1	5 . 3	7.9	3.7						•	23.5	12.
55W		• •	• •	1.6	• 1				•			3.4	7.3
	•	• 1	.6	. 3	• 1				•		•	1.1	1
wsw "	• 1	• 2	.6	• 2	. 4						• .	1.5	10.9
w	• •	. 7	. 4	. 8	• 1	•1			•	-	•	1.5	11.3
WNW "		• 2	. 8	1.1	. ?						•	2.6	11.5
NW	• 1	•	1.1	. 4	• 3			•	•		•		1 3.
NNW		• 3	2.7	2.3	3.								11.5
VARBL - #	• ·	•			<u>~</u>			•			•		* * * *
CALM				50			5-3	- 55<			•	1.4	
· #	4.6 <u>i</u>	15.2	31.3	34.5	10.8	2 . 2	#=1 f	T - T		•	7	، .ندونا:	ء * د د 1

USAFETAC F FM (1845 OL+A) PRESIDES ET TONS OF THIS FORM ARE OBSILETE.

2

BL FAL CLIMATOLOGY FRANCH L-AFETAC HIR WEATHFR SERVICE/MAC

NNW

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

77.595	LARS	SWELL AF					75-	8 <u>-</u>		_				د,
STATION			STATION	MAME					Ţ	EARS		·		04'4
							PATHER	_					1000	` - ~ √0∭
						66	495						HOURS	- L S T
				· —			etica			-	= =			
				****							-			
Γ	SPEED												 	MEAN
	KNTS. DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	٠,	WIND SPEED
T	N	• 5	2.1	3.4	2.3	. 7		·					7.1	9
!	NNE	•6	1.2	3.1	. 4	•	•	•	•	•		•	3	7.5
1	NE	• 3	1.6	• 7	• 1	- •		• •		-				5 . 3
i	ENE	1.3	1. ÷	• 3	•	•	·- •	•			•	•		4.3
ļ	ŧ .	• 0.	2.2	• 7	• 1		•	•					ັ ເຄື	5.00
Ī	£2E	• 5	1.5	1.6	.7	. 1		•	•			•	- 4	7 . 4
Ī	SE	. š.	2.2	5.3	3.5	. 3	•1				•	•	11.4	9.3
Ì	SSE	• • • • •	5.5	3.9	7.6	1.6	• 3		•	•	•		24.3	7.9
ĺ	s	1.9	3. ~	4.7	4 - 1	1.2	•	• 1	• 1				15.1	9.9
1	ssw		1.4	• 6	• 1"	•	•	•			•		٠.1	5.
	sw	• 1	. 4	. 1	. 5	•	•	,					. پ	7.4
ļ	wsw	•	• 5	• 2	•			•	•			•	. 4	6.3
i	w	• 3	• ÷	. 4	•	•	•	•				•	1.5	5 . 5
	WNW "	• 2	. 4	. 4	• 2	• 1		•			•	•	1.4	3 . 7
ľ	NW "	• 3	• 7	• 3	• 6	• 2	. 1	· - •	•	•		•		9.9

TOTAL NUMBER OF OBSERVATIONS

<u>899</u>

USAFETAC FORM THEFT OLIVAL PREFIGUS EDITIONS OF THIS FORM ARE OBSOLETE

OLICAL CLIMATOLOUY BRANCH LINELTAC 4 - *EATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

CARCINELL AFR TX

3 2.2								≥ 56	36	SPEED
4 1.2	2.0	. 3							3.1	7.4
- 404	. 3			•						
ઇ •?					•					, c
7 .5									3	4 . ~
.6	. 4	•		•	•					5.
• t	• •	•	•		- •			-	ڏ و د	5.
5 4.9	2.3	. 3		· •	•				1 3 3	• <i>i</i> .
7.1	5.1	2.7	•1	• 2	•	•			دور -	ે• ક
5.9	4.8	1.5		•	•	•				÷
2 • 2		•	•		•				1.	. • 5
1 .1	• 1	•	•	•	•				• 7	2 • €
. 1	•	•	•	• • •		•			1	7.5
4 .1	. 1	•	- •		•	•				4.3
7 .4	• 1		• • • • • • •			•				4.1
1 .6		•		•	•				3.7	1
7	1.	. 3	-2.	•1	•	•			5.7	11.2
• • •=•	2-7				•	·	-		. 27.	1.2 7.4
	•		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	`S	14 - 15 T				12.7	
	*	?. 23.9; 17.4	7 27 0 17 A 5.0	2 23.8 17.8 5.2 .7	2 23.8: 17.6: 5.3	7				ಆರಾಜ್ಯ ನೀಡು ಬರ್ಗಳು ಅಂತನಿಯೇ ಕರ್ಮನಿಗಳು ಬರೆಯಿತ್ತದೆಯ ಮುಕ್ತವಾಗಿ ಮೇಲ್ ಬಿಡು ಬರ್ಗಳು ಅಂತಿಗೆ ಮುಕ್ಕವಾಗಿ ಮುಕ್ಕವಾಗಿ ಕ್ರಮಿಸಿ

TOTAL NUMBER OF OBSERVATIONS

USAFETAC JUL 64 C-9-5 CL-A PRE- JUS COT MIS LET MIS FROM ARE JON LETE

SE RAL CLIMATOLOGY PRANCH UTIFICTAC AT WEATHUR SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

7,2595	CARSHELL AFE TX	71-82	3 = 1
STATION	STATION NAME	Y£216	BORTH
	åLl	L WEATHER	_ \$66
		CUSS	Hours La Ti

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 55	٠,	MEAN W ND SPEED
N	• 7	2.1	2.6	- 5	• 9	• 1							9.7
NNE	. 4	• 7	1.3	1.0	• 1			•				3.4	t . 7
NE	• 5	• 7	.8	• 2		•	•			•	•	آب <u>ن</u> ن	6.3
ENE	· 7	. 7	• 6	• 1				•		•	•	 	5.
Ε	• 3	1.4	• 2.	• 1		*	•	•					ا و د
ESE	• 5	1.1	1.1	. 4	• 1	• 5					•	" 3.3	7.
\$E	. 6	2.7		2.7	• 2	•••	•			•		· . 7	5 • `
SSE	1.3	3.5	6.1	5.4	1.4	• 2	• 1	•			•	ື ຳ ງ ຸ່ນ	
s .	1.5	4.2	6.2	6.5.	2.7	. 4	• -	. 7				~1.3	15.2
ssw	• 2	• 5	• 9	1.1	• 1		•	•					9.1
Sw	• 1	• 3	• 5	- 3	• 0	•	·			•		1.2	0 - 4
wsw	• ?	• 3	• 5	. 3	•1	• 5		•		•		1.4	ۥ9
w	• 5	• 5	. 3	. 3	• 1	.1		•					7.3
WNW	1.5	• 7	• 5	. 4	- i	• • • • • • • • • • • • • • • • • • • •	•	•		•		2.7	6.5
NW	• 5	• 8	1.5	. 9	• 3	• 7	•			•		້ 3•ຣໍ	8 . 7
NNW	.5	• 0	1.6	2.0	• 6							ີ່ 5 .6 ໍ	10.7
VARBL		•	·						-	•			12.
CALM				`\$		$\geq <$	<u>_</u> _ •			•		9.1	
	1 . 9	21.0	23.4	23.6	5.9	1.0	.1	• 2				. 1 3.,	ა <u>-</u> ა <u>.</u> 3

TOTAL NUMBER OF OBSERVATIONS

SUCHAL CLIMATOLOUY BRANCH SEFTAC Associations Service/Mag

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

21.23.95		77-82		U , V
\$7471D#	STATION NAME		YCAS	ECet*
	A	L WEATHER		000-1251
		CLASS		Houss . S T

SPEED KNTS DIR	1 - 3	4 · 6	7 - 10	11 - 16	17 - 21	22 - 27	28 · 33	34 - 40	41 - 47	48 - 55	≥ 56	٠,	MEAN WIND SPEED
N	• 3	2.3	2.2	1.2	• 1							0.5	7.5
NNE	• 3	• 3	. 9	• 2				·				3.3	. 4
NE	•?	• 4	. 4									1.1	- • =
ENE	• 4	• •	• 1									•	4.4
E	• 5	1.3	• 6	• 2									
ESE	•6	1.4	1.8	• 2								4 - 1	o • 3
SE	7.0	4.1	1.8	. 4								0.0	5.4
SSE	3.1	5.5	5.4	2.3	- 2		• 1					17.5	7 •
5	3 • 8	7.8	5.9	<u>ۇ.</u> 3∶	<u>. 5</u>							ື ວັນ•ຸ4,	2 و ن
ssw	• 3	1.3	• 5	٥								.نوذ	t • 1
[sw			• 1				• >					• 3	5 . ?
wsw	• 3	• 1					• 1					• 4	7 • E
_ w	<u> </u>	1.0	• 2	· · · · · · · · · · · · · · · · · · ·								4.5	5 • 5
WNW	1.8	5	• 1	. 4	. 1							5 • <u>1</u>	5 • 1
NW	1.7	• 7	. 2	1	. 1							_ ₹•3_	5 • 2
NNW	. 4	1.	. 8	1.7	• 3	• 2						2.7	15.5
VARBL													
CALM		\sim		><		$\supset <$				• •		15.7	1
	#F \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				·	***************************************	T=	-	# · ·	£	•		
<u> </u>	15.5	37.1	22.5	13.5	1.4							<u> </u>	<u> 5. 3</u>

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM SHRES CLARA PREVIOUS EDITIONS OF THIS FORM ARE BYLLETE

SECUAL CLIMATOLOGY PRANCH ULAFETAC ALT MEATHER SERVICEZMAC

2

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

71.15.95 CAPSWELL AFB TX 77-R1 WISH

STATION STATION NAME

ALL WEATHER

CLASS

FOUR CASS

SPEED WATS DIP	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	٥,	MEAN WIND SPEED
N	1.2	2.6	1.5	۶,	• !							3, Ē,	7
NNE	• 4	• 5	• 3	• 1	• 0							7	7.
NE	• 5	• 1	• 2	• 5								[1.4]	7.
ENE	•	•	· u	• 5				*	•	•		4.	خورد
Ε	1.1	1.3	1.0	- 3				•		•	•		> ·
ESE	1.	1.5	• 8	• 3					•	•			5.6
SE	1.4	2.3	1.7	. 4				•	•	•		5.4	5 • -
SSE	4.6	7. 1	6.4	1.2				• • • • •	•	•	•	1 - 2	5.
s "	2.6	7.	9.5	3.9.	. 3		•	•	•	•		12.3	7 • ₺
55W	٠	٠	• 8	• 2	• 1				•		•	4	7.
sw -	. 4	• 1	• ż'	• •		•	•	•	•	•	•	• =	4 . 4
wsw	• 3	•	• 2	• 1		•	•	•	•	•	-		
₩	1.5	• ɔʻ	• 2	• 3	-			•	•	•	•	2.4	5.
WNW "	2.02	1.	.1	• • • •	•		•	•	-	•	•	5.2	3. 2
NW	a a		. 5`	. 3				-	•	•			5,∙ 6
NNW	• • •	1.4	1.3	1.4	$\mathbf{a} \vec{z}$.1		•	•	•		4.5	2 4
VARBL	•		- T				•	•	• = -	•			
CALM								• • • • • • • • • • • • • • • • • • • •		- , -, -, -, -, -, -, -, -, -, -, -, -, -,	• •	7.7	
	12.7	29.3	24.0	10.2	1.3	• 1		· 	<u>.</u>	·		_ 170•2	5.4

TOTAL NUMBER OF OBSERVATIONS

971

USAFETAC FORM THEFT LIVE BRILL RESTRING FOR STARS FORM ARE DRIVED BY

UL PAL CLIMATCLOUM BRANCH U UF. TAC AT AEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

7 _{1. 2} 5 5 5 8731:ОН	CARTHELL AFS TX	73+° 2	
		ALL WEATHER	16 Jn - 16 1 0
		C1455	HOURS (ST

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	3,	MEAN WIND SPEED
N	1.2	2. '	_ે • ?	1.7								• 5	7.
NNE	• -	• 5	• 5	_ 3			• =			•			., •
NE	. 4	• \$. 4	• 1				•		•	•	4.	J •
ENE	• :	• 4	. 3	• 3				•		•	•	1.5	ა •
Ε	1.3	٠,	1.1	• 2		*	•		•	•		3 • 3	
ESE	1.3	1.5	2.0						•		•	4.7	٤.
SE	1.5	2.8	2.9	• 3				•	•	•		7.7	
SSE	2.3	5.2	5.8	1.5					•	•	•	14.7	٠.
s "	2.€	. 3	1 . ?	4 . 1	• :	5 -	,	•	•	•		? > 4	٠.
ssw	. 3	1.4	1.2	• 0		2	–	•	•	•			7.
sw	•	4	4	•			•	•		-	•		٤.
wsw	• 3		. 3	~ · ? ·			•	•	•	-	•	1.2	5.
w	. 5	. 5		1 .			• -	• -	•	•		1.5	4.
WNW	1.4					<u>-</u> ·	•		• -	• -		3.4	
NW	2	5.5	. 8	• 3		-		•	•		•	3.2	
NNW			1.3	.6					•			3.5	<u>.</u>
VARBL		▼´•					•	•	• •	•			•
CALM							-		-	.		14.5	
	45.7	25.5	٠١٠٥	13.5	1.	2 .:	•	-	•	•		1	 5.

USAFETAC FORM 1444 CLA4 PRES 05 10 TONS OF THIS SIRW ARE RESTE

GEREAL CLIMATOLOGY BRANCH Grafetac Glamaeather serviclimac

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

5.595	CARTAELL AFB TX	7:-8_	YEAS	₩ <u>/</u> ¥ ₩281H
		ALL WEATHER		9 1 0 - 3 1 T T
		CONDITION		

SPEED KNTS DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	••	MEAN W-ND SPEED
И	1.4	1.5	3.9	2.5	• 1		_					5.4	. ·
NNE	• 5	1.3	1.5	1.7					_			- · 4	7.
NE	` • <u>«</u> ′	• "	• 5	• 3				•		•		2.	٥.
ENE	1.3	1.3	• 9	• 5					• • • • • • • • • • • • • • • • • • • •	•	•	ື 3.7 ີ	t.
E	• • •	1.8	1.3	• 3					•	•		"	3.
ESE	. 4	1.	1.7	• 6					•	•			7.
SE	• 5	1.5	2.4	• 5								Ţ.	7.
SSE	- 8	2.	7.0	3.2	• 1							12.7	3.
\$	1.1	3.5	7.	13.0	7.	- · · ·						77.5	11.
ssw	• 4	. 6	2.7	2.3	• 5			•				" ∵•••'	17.
sw	. 4	ં 🕳 ગં	1.2	• 9				-				ું કે∙ 3∫	7.
wsw _	• 7	• 6	. 8	• ?					•	-		1.9	7.
w		• 4	1.3		•			•	•	•		ં કે	8.
WNW	• 7	• 1	. 4	• 6	•			•		•	•	1.5	ġ.
NW .	. €	• 6,	1.5	• 3	• 1					• • •		2 • 2	7.
NNW	• t	• 3	. 8	1.3	• ?	•1		•	•	•		3.5	9.
VARBL	•								•	•			
CALM		` _		`			≥ 1		`````				
	∡0.0i	17.5	34.2	20.8	3.1	• ?				•		173.3	. د

TOTAL NUMBER OF OBSERVATION

¥3.

USAFETAC THE THE THEFT OF HA PRES US EDITIONS OF THIS FORW ARE DESCRET

ELUSAL CLIMATCLOUY ERANCH U AFLTAC SI: WEATSER SERVICTYMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION STATION NAME STATION NA

SPE 7	٠.3	4 - 6	7 - 10	11 - 16	17 - 21 . 22 - 27 28 - 33 34 - 40 41 - 47 48 - 55	. 56 °-	MEAN W ND SPEED
N	1.	2.2	5.7	1.7	•1		J J € Å
NNE		1.4	2.0	. 4	A CONTRACTOR OF THE CONTRACTOR		
NE		1.7	1.3	• 1	•1	2.	· 7.5
ENE	• 6	_ a	1.2	• ?	The state of the second	. •	
E		2.3	• €	• 6			٠
ESE	• ?	. 4	1.5	• 3	•1		
SE	. 4	1.5	3.8	1.3	• <u>u</u>	7.	
SSE	" •5"	2.2	5	5.2	• 8	14.	
s	. •	2• €	.1.4	12.21	7.2	7.	
ssw	.1	• 6	1.5	1.7	• 4		•
sw	.3	• 5	<u>. 6</u>	• 5	.1		
wsw	7	. 4	• 5	• 1		1.	•
w	·· •	1.	. 5	• 0		2 • !	
WNW	. 4	. 4	• €	• 5			. 7 7
NW		• 3	1.5	. 8	• 3	2.	
NNW	•==	• 5	2.3	1.2	· ····································	~ 4 • :	
VARBL	" -			- 1-7			· • • • • • • • • • • • • • • • • • • •
CALM	***					~.	> ==
	5.	15.3	4 و د	27.9	4.54	 134•.	, ,,

TOTAL NUMBER OF OBSERVATIONS

329

USAFETAC FURM THREE TOWN PRO USED TOWN OF THIS FLAM ARE TRYLLETE

HOMARE VUCUNTAMIST SAFETA J. AFETAS AT LEBETHER SERVICES ARE A

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

yr JAR	SHELL AF	'∃ TX				7.7	- 8 ≾					4 4 4
		STATION	N4 M E					TEARS			•	CRIM
					ALL W	EATHER						:-1711
						LASS					H7085	-
					con	10 T.ON						
SECTO												
KN	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40 41 -	47 48 - 55	≥ 55	0.0	MEAN C/ W
D.R												SPEED
N	• 6	2.2	3.8	2.3							· . ;	: • <u>č</u>
NNE	• 4	• 5	1.4	. 5					•	•		. 5
NE	• 4	• 3	1.7	. 4					•			6.7
ENE	. 9	• 3	. 9	• 3		*			•	•		6.
E	. 9	1.5	2.3	• 3		•	•		•	•	i	c • 3
ESE	• 5	1.1	2.3	. 4	~		A				ئز ہ َ ہ	7.8
SE	·.5	2.3	4.0	₹. ₹	• 3				•	•	77.3	5.
SS€	- · · · · · · · · · · · · · · · · · · ·	7.7	7.5	7.4	1.?	• 1	.1	•	•	•	17.4	13.7
5	• 3	2.3	8.3	7.9	2.3	3	•		•		? 5.2	11.7
ssw		• 3	1.2	. 4		,		•	•	•	3.5	7.5
sw	· · · · · · · · · · · · · · · · · · ·	• •	. 5			•	•	•	-	•	1.7	à . ₹
wsw	• 1	• 4	• 6	7		•		•	•		1.4	7.6
l w	. 3	• 3	1.7	. 4	• 1			•	•	•	2.2	0.4
WNW	· · · · ·	• 3	• 5	. 6				• • •	•	•	1.9	
NW		1.	1.1	1.3					•	•	- 3 • 5	9.1
NNW	• 3	1.2	1.3	1.5	• 1			• • • • • • • • • • • • • • • • • • • •		•		\$ • 1 5 • 1

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM C-8-5 CU-4 PRE- CUS ED TIONS OF THIS FORM ARE DBS. LETE

ULCHAL CLIMATCLOUY BRANCH ULFELTAC ALCHEATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

= 1 3 5 5 E	CARCHELL AFR TX	7?-9:	W A V
	ALL	AE AT HER	1937-7.77 HOURS (877

SPEED KNTS- D-R	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	°°	MEAN WIND SPEED
N	1.2	2.5	2.9	1.7	• 1							. 3. ب	7.
NNE "	• 5	1.3	1.1	• 3								J. 3.2.	٠.
NE	1 • 4	2.0	1.3	• 3									•
ENE	. 9	1.	• 3		• 1								٤.
E	1.8	د 1 و	2.2	• 3	• 1								~ •
ESE	- 6	1.7	2.8	. 1	• 2		·					<u>.</u> . • ₹.	7.
SE	• 9	2.3	5.5	2.5	• ?							1	12.9
SSE	1.2	6.5	14	6.1	• 5							25.1	٠. ٥
s	1.	4.5	5.9	7.6	• 6							1:•5.	į.
ssw	• 1	•	• 5	• 2								i	7
sw	• 3	• 4	. 4					•				. • 2	5
wsw	• •	• 3		• 1			·					_ • U.	5
w	• 4	. 4	• 2	• 1								1.02	3
WNW	• 4	• 5	• 1	• 1								1.3.	4
NW	• •	1.2	. 9	3.						•		ξ•≰.	5
NNW	. 4	• •	. 4	1.3	• 3							2.3.	9
VARBL			- · · ·•					·	<u>.</u>	_	_		
CALM		5<1	>-	``\							-	4.6	
- 2 =2.2 1	# / <u>→</u> - →	÷	· 🚣	·	·	فأجاستك	riim -	* :	T —	.	+	וויי	٠.
	11.5	2000	35.5	17.2	2 . 3!							1 2.1.	7

TOTAL NUMBER OF OBSERVATIONS

USAFETAC JUL 64 0-8-5 OL-4 PREVIOUS EDITIONS OF THIS FORM ARE OBSLICTE

CL TAL CLIMATOLOGY SPANCH UNIFICIAC AL AGATHRESISTE LEATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

	CARSWELL AFB TX	77+82	₩ ¼ ₹
STATION	STATICS NIME	YELES	WCATH -
		ALL WEATHER	1 JC = 377 HTURS (87)
		CONDITION	

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	٥.	MEAN WIND SFEED
×	1.3	2.5	2.6	• 5	• 3	•1						7.3	7.
NNE	• %	. 4	• 5	• 3								1.	7.7
NE	• 5°	• 🤨	. 4	.1	· · · · · · ·			. =					ذ •
ENE	• \$	1.2	· · · ·	• !		•1			•			3	5.1
€	1.0	1.1	1.4	. 4				•	•			ً ، • ذ	5 € 3
ESE	1.7	2.3	1.7	• 5	1.							3 • ?	
SE	1.8	4 . ?	5.9	2.4				• •	•			14.4	7.7
SSE	2.0	- E - 3	8.2	3.4	• 3			•	•			^2.3	7.0
5	2.6	6.2	4.5	3.1.	• 5				•			17.2	7 . 8
55 w	•3	. 5	• 7	• 2	• • •			• •	•			1.3	
sw	• 2	• 5	• 2	1		• • • • • •	-	•	•		,	1	5 • 5
wsw .		. 2				•	= -		•		•		4.5
w	• 5	• 5	• 2		• •			• •	•		•	1.3	4 . 6
WNW	• 5	• 3				•1		• -				1.7	6 • 5
NW	. 3	3	. 3		•1			•	•		•	2.2	7.4
NNW			• 5	• 6				• · · ·	• · · - · ·		•	···· ? · 3	9.6
VARBL			1					•	•	· - ·			, • •
CALM			>($\geq \leq$		*			 	11.6	
	14-4	32.4	26.9	12.4	1.8	. 5						_:::4.0.	

TOTAL NUMBER OF OBSERVATIONS

SURFACE WINDS

ALE WEATHER SERVICE/MAC

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

1.2595	CARCHELL AFR TX	73-62	мдү					
STATION	STATION NAME	YEARS	MONTH					
	ALL WEATHER							
		CLASS	HOURS LST					

SPEED KNTS: DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 · 33	34 - 40	41 - 47	48 - 55	≥ 56	•	MEAN WIND SPEED
N	1.1	2.3	2.9	1.6	• 1	•7							7.
NNE	•5]	• 5	1.1	. 4	. 0							ું રાજ્	7 •
NE	• છ	• 3	• 7	• 2								2.4	ь.
ENE	• 7	• a	• 5	• 2	• 7	• ^						. 3	5.
E	1.1	1.5	1.3	• 3	• 5							4 • 3	5
ESE	• 3	1.4	1.9	• 3	• 1			•				ું ધુ•મું	6.
SE	1.1	2 • ·	3.7	1.3	• 1							· 1	7
SSE	1.7	5 • 1	7.1	3.8	. 4	•						19.3	8
5	1.8	4.0	7.9	7.1	1.1	• 1						75.3	7
ssw	• 3	• 3	1.1	. 8	• 2							5.2	۰
sw	• ?	• 4	• 5	• 3	• ^!							1.00	7.
wsw	• 7	• 3	• 3	• 1								1.0	٥
w	• 5	• 6	. 4	• 3	. ?			•==				1.7	6
WNW	• 7	• 7	_ 3	• 3	• 1							2.3	5
NW	• \$	• ₺	9.	_ 5	• 1						-	6.3	7.
NNW	• 4	• 7.	1.1	1.1	• ?	• 1						3.7	9.
VARBL													
CALM			$\geq \leq$	$\geq \leq$		$\geq \leq$	$\geq \leq$					9.1	4 ***
	12.7	25.4	31.4	18.7	2.4	• 3	• ^					1.3.5	7,

USAFETAC FORM 0-8-5 OL-4 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SERBAL CLIMATCLOSY BRANCH UTSPETAT ARTHER SERVICEZMAC

SURFACE WINDS

TOTAL NUMBER OF OBSERVATIONS

PERCENTAGE FREQUINCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

72.545	CARSWELL AFS TX	73-82	
874 T104	STATION NAME	76-35	HONTH
		ALL WEATHER	HOURS (\$ T)
		CONDITION	

SPEED KNTS: DIR	1 · 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 · 33	34 - 40	41 - 47	48 - 55	≥ 56	••	MEAN WIND SPEED
×	• 7	1.7	1.6	• 3								3	7.
NNE	• 5	• 3	. 4									1.3	5 <u>.</u> 3
NE "	• 4	• 7	• 3							-		1.4	4.
ENE	• 6	1.								•	•	1.5	3.
. E	1 . 4	.7	4	· · · •		•	•		•	•	•	2.5	4.
ESE	• 9	2.3	8.	• 1		•			+	•		4.1	5
SE	1.7	2.?	1.9	• 2						•	•	5.3	· · · · · ·
SSE	4.4	6.8	4.4	2.7	. 3		•	-•		•	•	12.7	5.
· s "	4 . 4	~ · · · · · · · · · · · · · · · · · · ·	14.3	8.8	7	1			•	•	•	35.4	3 •
ssw	. 7	1.4	1.2	• 3			•			•	•	3.7	5.
sw	. 4	• 2	.6	. 1		•	•	•	• -	• -	• •	1.3	5.
wsw	• 2	• 1	·· •				•		•	•	•	· · · · · · · · · · · · · · · · · · ·	٥.
w	. 4	. 3	•	- •			•	•	•	• •	•		3.
WNW "		. 4	- 1	•					• · · · - ·	•	• • • • •	1.4	3.
NW		. 4,	1	•				•	• • • • •	•	•	• 5	5.
NNW	· · · · · · · · · · · · · · · · · ·	• • •	• 3	• 2		•		•	•	•	•	• 9	7.
VARBL							•		•	•		•	
CALM		><		><^	><<							1 و د 1	
na an sala w	18.1	27.9	.7.5	12.3	1.0	1	 	T- '	T	₹ = - : .'		173.3	€ •

USAFETAC FORM 0+8+5 CL+A PRECIOUS EDITIONS OF THIS FORM ARE 0850 LETE

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

17 2 2 95	CARSABLE AFB TX	77-82		JUN
\$14TION	STATION NAME		YEARS	MCHTH -
		ALL WEATHER		, 1132-16 <u>22</u>
		CLASS		HOURS & STD
		CONNITION		

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 33	34 - 40	41 - 47	48 - 55	≥ 56	3.	MEAN WIND SPEED
N	• 7	1.1	1.7	• 3					*				5 . 4
NNE	• 3	7	• 8					•		· · · •		3	5.6
NE .	້ 3.•	• 6	• 2	· ·	• 1		•			•	•	1.7	4.
ENE	. 7	• !		•							,		2.
E		1.2	• 5	ĩ.				•			•	•	5.
ESE	1.4	1.4	• 8	• 2					-	•		3.7	5.1
SE	1.4	1.5	. 7	·- ····-•	. 1		•					4.1	4.
SSE	4.7	4.7	3.6	2.4			•		•	•-	•	15.6	b •
s ·	5.3	11.4	13.7	5.4	• 9	• 1	•	•	•	•		₹6.00	7.4
SSW	1.4	1.7	1.4	• 2				•	•			4.3	ε.
sw .	. 4	• 5	. 7	. 1				•		•		1.0	
_wsw	. 5	• 3		• 1			•	*		•			4 . 1
w .	. 7	. 4	• 2	· · · ·					• • • •	•		3	4.1
WNW	1.		•	•					• •	•		1 - 3	3. 1
NW .	•7	. 4		• 1			•				•	1.2	4 . 1
NNW		. 3	• 9	• 1								1.7	7.
VARBL			· · · · · ·					•	•	•	•		
CALM							` ><					15.6	
	1 • 1 ء	25.6	44.3	9.?	1.1	• 1			T ' T		7	1:3•3	 5.

USAFETAC FORM 0-8-5 OL-A PRE- DUS EDITIONS OF THIS FORM ARE OBSOLETE

2 PAL CLIMATOLOGY BRANCH 2 LI AFETAC ALB KEATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

# 195	CARSHELL AFB TX	73-82 YEARS	JU*
		EATHED	= .5]]=: 67 <u>;</u> Houds : 1 ;

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 . 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
2	•9	2.3	1.2	. 7	• 2							3,5	5.9
NNÉ	• 7	1.2	• 7									2.5	5.3
٧E	1.0	1.1	. 4							•		ີ ≥.ະ່	4 . 4
ENE	• 3	• 3	• 2	. i	• 1								5.5
E	• 0	1.7	• 8						·				5.4
ESE	1.7	1.2	• ?	• 2					*=			3.1	50.6
SE	1.0	2.7	1.3	. 4								75	5.
SSE	1.9	4.3	3.1	1.9								11.2	7.
S	3.7	9.7	13.0	7.7	• 5	• 7						34.1	0.1
\$5W	1.0	2.7	2.6	1.7	• 1								7.€
5W	• 7	1.5	1.3							•		5.5	5.2
wsw	• 1	• 4	- 1	• 1								• 5	4 و د
w	• 3	• 7	• 6						·			4.1	5 • 5
WNW	. 7	- 3		-2.75								1.3	[]
NW		• 7					·	+ r : : : : = = = = = =				1.7	4 . 4
NNW		• 9	. 4	.1			+		· • —			1.3	0 •
VARBL													
CALM		$><$ $^{\top}$		><		><		_>_			` -: ["]	1 - د 1	
proper in the second	rama uun ita	orani i i i i	*	<u></u>	ود ستند . ؛		* ====== :	T	‡ ਪ∷ = ਹ ੇਖ ਹ	· · ·	. "	•	
L	15.3	31.	20.8	12.9	• 7	- 2			·			12:03	_ 5 . 1

TOTAL NUMBER OF OBSERVATIONS

898

DISAFFTAC FORM CLBUS CO. LA DRES CO. F. SHE OF THE CO. AND ARE CRESTED

51.71 31.46

GEREAL CLIMATOLOGY GRANCH Unafetad Alm Weather Service/Mac

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

TO JE 95 CARSWELL AFB TX TO HENT STATION NUMBER ALL WEATHER CONTROL STATE STAT

SEEFT NATS DR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	٩	MEAN WIND SPEED
N	• 3	1.4	1.6	• 3	• 1							4.5	6.5
NNE	• 7	1.0	. 6	• 4								" 2.7°	5.1
NE	• 5	1.3	. 8	• 3						- •		3 • 2	ر و
ENE	•5	2	• 7										٠.٠
E	1.7	1. 5	1.2	• 2									J. 1
ESE	• 5	े °	. 9	• 2						· · · ·			3 • 😚
SE		1.6	2	.2				•	• •	•		· 3.9	ပ • ်
SSE	1.2	2.5	3.7	2.4	• 1					•		17.42	ი ა პ
S	. 9	4.9	12.9	11.9	2.1	• 6	• 1	•	•			" · 3 • 3 ·	10.5
ssw	<u>.</u> 3]	1.3	7.1	5.1	• 1					•		14.4	3.7
sw	<u>"</u> •2]	1.1	2.7	. 8						•			9.4
wsw	. 4	. 7	1.3	. 4						•	•	2.9	7.7
w	• 6	. 6	. 4					• • •	•	•		5	5.0
_WNW	. 1	• 1	• 3	•						•	-	• 5	5.9
NW	. 5	. 9	• 1	• 1				•		• •		<u>1.7</u>	4.7
NNW	• 3	1.1	1.1	• 1					•			. 1 • دُ	5.8
VARBL													
CALM]\[Z </td <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>•</td> <td></td> <td>3.7</td> <td>1</td>					-		•		3.7	1
	110	23.	36.6	22.7	2.4			·		· •		" . .133•2.	_=

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-9-5 DD+4 PREVIOUS EDITIONS OF THIS FORM ARE 08500ETE

-

.

SE PAL CEIMATOLOGY PRANCH CHAPETAC AL MEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

21.25 78 2	CARSWELL AFB TX	73-82	JU4
\$74T-0M	STATION NAME	YEARS	4041H
	ALL V	WEATHER	
		CLASS	HOURS S.T

SPEED KNYS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 · 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	٠,	MEAN WIND SPEED
٧	1.1	2.5	2.1	• 0								. 5,7	5.5
NNE	• 4	1.3	1.2	• 6		.	•	•	•	•	•	3.3	5.5
NE	. 4	1.5	. 3	• ?			•		•	•	•	2.3	5.5
ENE	• 8	1.5	. 8			• • • • • • • • • • • • • • • • • • • •	•	•	•		-	.1 د	4.
€ "	1.3	1.9	.6	•				•	•	•	•	٠. ٠	4 . 4
ESE	• 4	• 6	1.2	•				•	•	-	-	"·2	. • 4
SE	1.2	2.4	2.9	• 2			•	•	•	•	•	7	
5SE	• 8	2.6	5.8	4 - 5	. 5	· i		•-	•	•	•	14.2	9.5
s "	1.0	4 . 2	13.7	15.1.	1.3	. 9	•		•	•	*	₹3.7	10.5
ssw	•3	1.1	3.0	2.3	• 1		. –	•	•		•	5	9.6
sw	•1	• •	1.9	• 3		† *	•		•	*	•	2.7	5 3
wsw "	. 6	آع 🚡	• £	•		•	• -	•	•	•	•		5.6
' w "	• 3	• 9	• 2	- · •			•	•	•	•	•	1.4	4.9
wnw "	.1	. 4`	-1	. 1		•	•		•	•	•		6 · 3
NW	• 6.	. 7	• 3.	•		•			•	•	•	1.5	4.9
NNW	. 7	1.2				•	•	• • •	•	•	•	2.5	5 3
VARBL	•							• • •	•	•	-	. 2.5.	
CALM		<		< ************************************	V	~	~<	• · · · · · · · · · · · · · · · · · · ·	• -	~,	• .	2.7	
	, <u> </u>	<u> </u>		جددت					- " ~	· 📮 🧵	- ·	`	V - 40
	17.1	25.3	35.2	_23.8	2.0	• 9	į					173.3	3.4

TOTAL NUMBER OF CESERVATIONS

USAFETAC FORM SHREE SULA PRES LUS ES TONS LE THIS FURM ARE INC. STE

SERBAL CLIMATOLOGY BRANCH L AFETAC AL- WEATHER SERVICEZMAC

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

·	CARSHELL AFB TX	73482	٠٠ ز
STATION	STATION NAME	YEARS	M241H
		EATHER CAN	1677-1773 Hours Late

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 · 33	34 - 40	41 - 47	48	- 5\$	≥ 56	٠,	WEAN W NO SPEED
7	• 6	2.4	1.2	. 6	• 2							·	2.2	t. •
NNE	• 4	1.2	1.1	• 7							-	_	ا ۽ واد	7.
NE	• 2	1 • 6	1.2	- 1						•			·	t.
ENE	1.65	2.3	. 7	• 1						•	•			4 .
€	1.3	2 • 9	1.2	• !		—				•	•			• ر
ESE	. 5	1.1	1.2	<u>•2</u> .						•			~.1	£ •
\$E	•7	3.	3.9	• 6					-	•	•		5	7.
SSE	• 4	3.3	10.0	7.3	. 8		•			•	•		31.5	1 _ •
s	• 7	4.7	11.4	12.7	1.7	1.		•		•	•	-	72.3	14.
ssw	. 4	• 4	1.4	1.8	. 3			••			•		4.5	100
sw	•	• 7	. 6	• 1						•	•		1.3	7.
wsw "	• 2	• 3	• 2	•					***	•	•			4.
w	• 4	• 2								•			. 4	3.
WNW	.6	• 3	1	. 1						•	•		1.1	4.
 Nw	• 4	•	• 1							•				4.
NNW "		1.7	. 4	•						•	•		• \$. • 3.	-
VARBL - "										•	•			
CALM		\leq	<u> </u>		`<<	$\geq \leq 1$			>.	_		·	1.2	
	3 • 2	25.8	35.1	24.4	3 • 2	1.5		•		•	•			2.4

TOTAL NUMBER OF OBSERVATIONS

876

USAFETAC FORM 0-8-5 DC-4 PRIVIOUS FOR DNS OF THIS FORM ARE DRISULETE

BETTAL CLIMATOLOGY BRANCH USAFETAC ALC WEATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

1.25.55		73-8	_ Ju
STATIOM	STATION NAME	YELES	40k1#
	ALL	WEATHER	1372-3122
		CLASS	HOURS L S Y
		CAROLTON	

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	24	MEAN W ND SPEED
N	.7	1.4	1.6	• 3					*				5.3
NNE	• 3]	• •	• 7	• 8						• • • • • • • • • • • • • • • • • • • •	•		7.9
NE	1 - 1	2.3	• 7							•		~ • 1	4 . L
ENE	•9	1.9	. R						• • • • •	•		ં 5 • ગે	→ • č
€		2.7	1.3	• 7	• 1		• —	•	•	•		5.7	5 . 4
ESE	• 3	2.3	2.8	• ?								" t • 1	: . 5
SE	. 7	2.:	5.4	1.8	• 1					•	-	1 J. 5	٥.:
SSE	•3	0.	13.1	7 . A	• 5	•?	•		•	•		30.0	5.4
s	2.3	5 . i	9.2	5.9	. 8	. 4		•	•	•		73.8	5. \$
55W	•1	1.1	1.6	- 3°				•	•			. 1	7.7
5 w	• 1	• 3		•	•		•	•	•	•		. 4	3.5
wsw "				• ?			•		•	• • • •	•	· 3	11.5
w	• 3	• ¿	• 1	•	•		•	•	•	•		.7	4.2
WNW "		• 1	• 1	• 1			•	*	•	•	•	• 5	5 • €
NW		•		•1				•	•				6.
NNW	•1.	• 3	• 2	•?					•	•		. 7	7.9
VARBL									•	•		-	
CALM		3 ~ [\leq		$\geq <$	<u> </u>					2.4	
	7.5	28.	27.6	20.0	1.6	, 7		•	T.J	· '		<u>.:-</u> 3•2	7.8

TOTAL NUMBER OF OBSERVATIONS

GLIBAL CLIMATOLOGY BRANCH -- LAFLTAC ATT WEATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

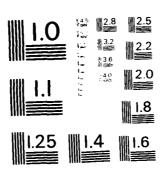
	CARSHELL AFS TX	73-34		JUN
STATION	STATION Number		YEARS	MC NTH
		ALL MEATHER		1100-2300
		CLISS		HOURS . S T
		Control		

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	~ ·	MEAN M NO SPEED
N	• 7	1.	• 9	• 1								7	5.9
NNE	• Ģ	1.1	• 5	• 2						•	•		5 • 5
NE	• 4	• £									-		3.5
ENE	• Ė	• 7									•		3.5
€	1. a	2.2	. 0	• 1			• –		•	•	•	" د و	4.7
ESE	1.3	4.2	1.0	• 1					• • •	•	• •	7.5	5.4
SE	• 9	5.5	4.6	1.7	• 1		. 1		•	•	•	1 2 • 2	1.
SSE	?.9	6.7	11.3	3.9	. 4	• 1		••••		•	•	ેં ેં નુ	7.€
\$	3.5	8.7	1.1	4.0	• 3	• ?	•	•	•	•	•	5.4	7.7
55W	• 6	• 3	• 2	•			•	•	•	•	•	1.7	4.4
Sw -	• 7	• ?	• 3	• 1		• •		•	•	•	•		5
wsw	• 1	•	•	.1		•	• · · · · · · · · · · · · · · · · · · ·	•	•	•	•		7.
w	• 2	• 1		• 1				• -	•	•	•	. 4	5 • 3
WNW	• 5	• 1	·· · ·					•	•	•	•	້ . ຈໍ	2.5
NW	• 2	• .	· · · ·	•				•	•	•	• •	· . · ·	2 • 3
NNW	•1	• 3	• 3		• 1	•!		•	•	• • •	•		7
VARBL									• ~	•	•	. ,	
CALM		`	7,54	>-<			•	• • • • • • • • • • • • • • • • • • •		-	<u> </u>	7 • 7	
	r		See = See ¥	- mva 🔻			fuator da N	*	*	Ψ.	Ŧ .	T .	~=
	15.9	32.5	32.1	3 · 8	1.4	. 4	• 1					17101	2 . 4

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 00-4 FREE US (07 UNS A THIS FLAM ARE CROSSET)

AD-A131 193	CARSWELL AFB TO WEATHER OBSERVATECHNICAL APPL USAFETAC/DS-83	XAS REVISED (UNIFORM SUMMA R FORCE ENVIR	RY OF SURFACE	2/5	•
UNCLASSIFIED	USAFETAC/DS-83	O20 SBI-AD-E	ER SCOTT A 850 398	MAY 83 F/G 4/2	NL	
+		ļ <u>-</u>				
	1					



MICROCCEN RESOLUTION TEST CHART NATITNAL BUREAU SENTANCARES - 963 2

CLITAL CORMATGLOSY , RANCH USECTAC ST. HEATHTR SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION STATION NAME AFS TX 77-82 YEARS WORLD ALL WLATHER ALL WLATHER ALL WLATHER STATION NAME ALL WLATHER STATION NAME ST

SEEFD KHITS DR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	*•	MEAN A NO SPEED
7	• 4	1.7	1.4	. 4	• i							4.4	5.
NNE	• ċ	1.	• 8	• ?								. • 5	ن •
NE	• 7	1.2	• 5	• 1	• `		······································		• - ·			· ·	٠.
ENE.	• ŝ	1.2	. 4	. 7	• 3				•			" ·	4.
ŧ	1.3	1.5	<u>, , , , , , , , , , , , , , , , , , </u>	• 1	- • ^`	•	•		•			4.2	5.
ESE		1.1	1.3	• 2					•			4.1	5.
SE	1.1	2. ₹	2.7	• £	• 3.		• 7		•	•		7•2	C .
558	2.1	4.7	5.9	4 . 3	• 3				•			15.4	0.
s	2.7	7.3	12.5	9.9	1.1	- 4			•			73.	9.
55W	• 5	1.4	2.3	1.5	• 1		- •		•			>•₹	6.
SW	• 3.	• 7	1.0	• 2	•		-		•			4.2	7.
wsw	• 5	• 3	. 3	. 1			•	•	•			1.5	€.
w		4	. 2		•	•			•			1.0	4.
WNW .	. 5	. 3	• 1	. j					•	•		1.7	3.
NW			. 1		•				•			1	4.
NNW	· · · · · · · · · · · · · · · · · · ·	7	5	. 1		· · ·			•			1.7	5.
VARBL				•					•				٠,٠,٠
CALM	يعور			~ _{>~} >*	·					•. •		7.4	
ıf	سب : ا8ودال	27.3	∓` 1.8د	16.9	جدادد د 1 • 7.	~	reservicina •		• `	т т		= . 1 3•:	7.

TOTAL NUMBER OF OBSERVATIONS

7195

USAFETAC TO THE THE TOTAL PRINCES FOR THE STAM ARE PROTEST

GE HAE CLIMATCLOSY BRANCH G AFETAC A.- WEATHER SERVICEZMAC

2

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION STATION NAME ALL WEATHER

SPEED KNTS DIR	; 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34	40	41 47	48	- 55	≥ 56		MEAN WIND SPEED
N	•6.	• 7	• 1											! • 1	3.7
NNE	• 1	• 4		• 3]										• -	
NE	• 4													• ~	2.•
ENE	•6	• 1												• -	2 • 4
€	•7	• 3						•							• . ¯]
ESE	1.5	1.5	. 4	• 1										3 • .	*• · ·]
SE		3.1	1.1				_						_	5 •	4.4
SSE	ي و ف	9.1	4.4	• 4										19.5	_ ა.]
5	7.5	18.4	44.6	5.7										44.2.	6.0
55W	• 9	1.8	1.9	• 3	_									4.	5 • 1
sw	•3.	. 1													2 • 2
wsw	• !	• -2		• 1				_						• 5	5.7
w	• 8	• i	• 1											1.7	2 • •
WNW	• 5	. 4												1.3	5 • 3
NW	• ?]	• 1										·		• 2]	[* وإذ
NNW	•1	• 3	• 1								•	·		• >	4.4
VARBL														•	
CALM				5-7			-		\ \	~	. 			10.2	-1
	23.8	36.5	<u>∠2.8</u>	4.9		· · · · · · · · · · · · · · · · · · ·	T = = ! !	·	¥		*	ب	· · · · · · · · · · · · · · · · · · ·		= 4 ₀ 5

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM (1595 00.44 PRECIOUS EDITIONS OF THIS FLAM ARE CASILLETE

LE FAL CLIMATOLOGY BRANCH J.FLTAC AI WEATHER SERVICEZMAG

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION STATION ASSESSED AFB TX

77-92

WEARS

WEARS

FINANCE

FOR STATION

77-92

WEARS

FOR STATION

77-92

WEARS

WEARS

FOR STATION

SFEED KNTS D.R	1 - 3	4 - 6	7 - 10	11 - 16 17 - 21 22 - 27 28 - 33 34 - 40 41 - 47 48 - 55 ≥ 56	°e	MEAN M ND SPEED
N	•5	• 5	• !		1.1	
NNE	• 3	• 1	• 1		• 1.	4 .
NE	• 5	• 1	• 2	• 1	: •	· •
ENE	• 5			• 1	• 1	٠.
E	1.1	<u></u>	• 2		. •	
ESE	• 4	1.5	• 2		• 6	4.
SE	3 •	2.3	• 4		5.7	3.
SSE	6.3	3 · `	2 • 3	• 1	14.1	4.
S	11.1	17.3	11.3	2.4	42.1	۶٠
55W	. • ?	5.	2.3		15.4	5 •
5W	• 5	• 7	• 5		. • •	4.
wsw	•5	• ?	•		• 8	7.
w	1	• 3	•		1.3	2.
WNW	• -?	• 5	•		• 4	3.
NW .	• ?*	۰ ۶٬	• 1		4.0	4.
NNW "	• .	• 1	• 2		• 5	4.
VARBL			•	*** *** *** *** *** *** *** *** *** **	•	
CALM		>- : "			14.1	
	47.4	35.5	#	2.52	1 3.3	4.

TOTAL NUMBER OF OBSERVATIONS

929

USAFETAC FORM 1-2-5 CL-4 PREVIOUS 62 TONS OF THIS FORM ARE UBSINETE

SICHAL CLIMATOLOGY BRANCH CLAFLIAC ALE WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

. 3:	LARSHELL AFR TX	77-82	Jul
81.7.08	STATION NAME	YEARS	MONTH
		ALL mEATHER	HOVES LET
	· -	COMPITION	

SEFED KNTS CIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	,,	MEAN WIND SPEED
~	• 3	• ^-	• 5									1.	4.7
NNE	• 1	• 7	. 4									• 3	يت ۾ ن
NE	• 2	• 5	•	•				•	•	-	•	• •	•••
ENE	1.0	• 5	• 1	• 7				• –	•	•		4 • 5	4.5
€ .	1.3	1.7	•	•		•		•	•	•		1.0	
ESE .		1.7	. 3	•		• • • • • • • • • • • • • • • • • • • •	•	•	•-	•		5 • 2	2.5
SE	1.9	2.5	. 1				• •		•	•		4.1	3 • 6
SSE	4.1	5.3	1.5	. 4		•	•	•		•	•	11.	4.7
s .		13.2	3.1	2	. ?	•	•	•	•	•		1.4	5.7
ssw .		4.5	5.4	. 5				•	•	•		12.4	 ئ•ئ
5W .	1.4	2	1.6			• -	•	•	•	•			
				• • .		• •		•				٠. ٠.٠	
wsw .			4 • T			• • •				•		٠	7 • 4
w .	5.	101	<u>.</u> • 5.	. ~					•	•		2 • 3	4 • 0
WNW.		• *.	• 1.					• -				1.4.	2 . 6
NW .	. • 5	 .	•. 1						•			. 1.4.	3 • ''
NNW .			• 2.				•	.	•			• 7.	4
VARBL						<u>. </u>				_	_		
CALM	 .,	-	-		` -<	><	>-<		-		-	15.5	
	· +	· · · ·		* 		r		T	4 :	Ψ .		1	=
	25.3	34.7	_3.2	5 • 3	• 2							120.0.	4.4

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM CHR. COURT COURT FREE TOS EUTONS OF THIS FORM ARE OBSIDETE

2

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

- CONC-T-ON

\$1.51() KN**\$- O:R	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 · 27	28 33	34 - 40	41 47	48 - 55	≥ 56		MEAN W ND SPEED
N	1.1	1 - 1	. e	• :								2.	:•;
NNE	1.5	. 4	• 5	• 3								• 3	_ 4
NE	. • 9	• 3	• 2										. • 3
ENE	• ີ	• 5	• 3									. • 7	u . `
£	•	1.5	• 6										% • ±
ESE	1.1	1.1	• 3	• 1								• *	5 • I
5.6	1.4	1.5	• 6	• 2									4.5
\$5E	1.	3.1	2.3	• 9								"•1	5.
\$	3 • 3	7.3	11.2	4.7	• 5		-					27.3	7 . 3
55W	1	5.2	₹.9	3.6									7.
5 W	• :	3 • 9	4.5	• 9								14.7	1.1
wsw	• *	2.5	2 • 3	•								3	v • 4
w	• 5	1.4	1.5									3.7	د و ټ
WNW	• 2	• 💉	• 3		-			•	•			1.5	4.6
NW	1.1	1.	, ŗ									2.5	4.4
NNW	• 3	• 5	• 1	• 1								1.5	4.0
VARBL	•	•		•				-	-			· ·	
CALM	• •••							_		·		2.0	
	46.0	32.9	.5.5	10.2	.6				-				

TOTAL NUMBER OF OBSERVATIONS

, 3 %

LLFTAL CLIMATCLOGY HRANCH L SECTAC LTH WESTHIR SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	CARSHELL AFR	TX station name	7:-8	L TELAS	 - JUL -
	-		ALL NEATHER		1700-1400 Hovers LEY

SPFED KNITS DIR	1 - 3	4 6	7 - 10	11 - 16	17 - 21	22 - 27	28 33	34 - 40	41 - 47	48 - 55	≥ 56	٥,	MEAN W-ND SPEED
N		2.5	1.1	• 1								5,5	4.
NNE	• 4	1.5	. 4	. 4								. • • ٠	b • 5
NE	1.02	1.5	• 4	• 1								_ 3.43	4 . 5
ENE	• 51	1.7	• 5			•							→
ŧ	1.4	1.7	1.2	• 1		•						4.4	5.4
ESE	• ?	1.7	1.2	• Ĩ								3.3	5.0
SE .	1.	3.7"	3 • 🗇	. 4	• 1							7.5	5 • 3
SSE	1.7	6.1	6.0	2.7		• •			•		•	17.3	7.
\$	7.	6 • °	12.9	5.9	. 6	•	•					25.4	3 • 5
52W		2.	4.5	. 9	•							> 1	7.1
sw .		2.2	1.5	• 5	•						•	4.	5 • 1
wsw .	• 5	. 3	. 4		•			• • • •	•		•	1.3	4.
w	. 5	1.4	• 3	•	•			•	•	•		3	4.
WNW	. 4		• 2	•	-•							1.4	u.
NW .		ς.	. 4		•	•	-	•				1.3	3 • 1
NNW .	. 5	1.1	• 3.	• 2					•			3.3	5.
VARBL				7.7				•	• -	•			
CALM		K *		•	•	ST 2		` :~		•			
CALM	,	~ .	·		- -	<u></u> ``:	·		,	, .	÷ -		
	14.5	35.5	35.3	11.5	• 5							114.3.	_ 6.

CHOITAVES OF OBSERVATIONS

USAFETAC FORM NEES COLFA PRESIDENCE TONS OF THIS FURM ARE UBS INTE

1

DELBAL CLIMATOLOGY BRANCH USAFETAC AIS WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

CONDITION

SPEED KNTS DIR MEAN W ND SPEED 1 - 3 1.4 3 . د 1.2 1.3 . 6 NNE 6.4 Ĭ•Š 1.0 5.7 5.2 NE 1.3 .2 1.1 .2 2.8 5. 2 E 2.4 ESE - 6 7. 5 SE 12.3 0.7 11.6 SSE 3.1 25.5 3.7 5 • 1. 1.6 3.7 7.8 SSW 6.1 SW 1.4 wsw 5.4 ..4 w غ • د <u>ا</u> 1.2 اً • د NW NNW VARBL CALM

TOTAL NUMBER OF OBSERVATIONS

92€

USAFETAC FORM 0-8-5 CL-4 PRE- LUS ES TIONS IF THIS FORM ARE DRIVETE

GLIBAL CELMATOLOGY BRANCH INFOTAC ATHER SERVICEZHAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

7 15 9 E	CARSHELL AFB	TX STATION NAME	7 2 = 3 2 vents	dul dul -
	<u>-</u>		CLATHER	e jn≟ n Holes isti
	-			

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41	47 48	. 55	≥ 55	°,	MEAN ON W CHED
N	٠٤,	• 3	• 5.			•							1	υ.
NNE		2 • 7	• 5					_		•	-		4.0	t • ÷
NE	• 3	1 • 7	• 5	• 3		• 1		Ī					2.4	(• ۵
ENE	1.3	1.7	• 4					•		•	•		3.7	• •
₽	1.7	3 € 6	1.4	• 2		•		• • •	•		•		~ · ·	• • •
ESE	· - 9	2 • 2	2.2	5.				•	•	•		•	• 4	6.
SE	• 🖺	3.0.	5.9	1.2	• 1	· · · · •		•	•	•	•	•	:1.7	7.:
55E	1.2	12.	17.4	4.2	. 4	• 1		•	•	•	•		75.3	7.7
s	1 • 5	4.8	13	2.7	• ?	•		•	•		•	•		7.5
55W	• ¿ .	• E	• É	• 1	. •			•	•				1.7	ن د د
sw	• •	. 4	.1	•		•		•	•	•	•		• 5	5
wsw "	•.`	• 3	• 1					•	•	•	•		• 3	b • 3
w	• 2	. 5	•		•	•	-	•	•	•		•	• 3	3. 9
WNW	• 5	•	• 1	•	•			•	•	•	•		. 4	3.
NW	• .	• 1	• 2	•	•			• • •	•		•		• 2	4.0
NNW "	• 1		• 2					• • • •	• • •	• •	-	-		ن د د د د د
VARBL	· · · · · · · · · · · · · · · · · · ·	• • •	*								•		. •	
CALM					<u></u> - •	~~~ <u>~</u>	` ~	^			_		4 • 5	
±		- T	<u>.</u> +		≥	• •	-	ar / T	7	÷.	-	-		
	10.1	34.4	43.6	3.9	. 9	• 3.								5.

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FRAM DEATH ICHA FRE, US ESTIMS IN THIS FORM ARE BY LITE

SE HAE CEIMATOLOGY BRANCH L. AFITAC AIN WEATHER SERVICE/MAC

SURFACE WINDS

TOTAL NUMBER OF OBSERVATIONS

979

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

CONDITION

TI 24.5E	CARSHELL		TX STATION NAME		73-82	YEARS	- =	- Jul
		<u> </u>		ALL	WEATHER CLASS			100-0300 Hours (US To

SPEED KNIS: D.R	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	0 41 - 47	48 - 55	≥ 56	~	MEAN WIND SPEED
N	• 2	• 3	• 3	• 1									5. .
NNE	• 3	• 1	- 4	• 1								1.	5 • 1
NE	• • •	• 6	• 2					_ •	-·• -			_ ≥ • 5 ;	3 • 7
ENE	1.1	• 5							-•			ر حال ا	2 • 7
E	1.4	1.5	• 9.	• 2								. ₹•?.	4 📲
ESE	2.3	1 • A	1.2	• 3				- • -				_ 0,∙5_	5•.
SE	1.4	5.7	5.9	• 6								13.9	b • ₹
SSE	4.3	10.4	11.6	1.3		5			-			. ? 7. 9.	D • 5
5	4 - 3	12.1	9.5	2 • 4				•				. '9.2.	6 . 4
ssw	• 4	• 4	• 6	•1		_						1.0	0 • .
sw .	• 3	• 1.	• 2					• -				. •ບຸ	4 . 5
wsw	• 3]			• 1					•			. • 4.	5 • ^
w	• 3	• 3										. • 5 ,	3 • □
WNW	• .7	• •	• 1									. • 4.	4 . 3
NW	• "	• 1		• 1					• • = ·			. • •.	5.05
NNW	• 1		• 2					_	•			. • 3.	7
VARBL								_					
CALM										ڷ ۪ٙٵۻ		13.5	
	14.2	34.4	31.2	5.4		2						: <u>' : ' : '</u>	5,5

TISASSTAN FORM TOLLY TO US THE CONTINUE OF THE STORM AND BY STE

SI RAL CLIMATOLOGY BRANCH A 1- WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

-1025 95	CARSHELL AFB TX	77-9;	11115	- JUL -
		ALL WEATHER		ALL HOURS (ST
		(6)		# 70 43

SPEED KNTS. DIR.	1 . 3	4 - 6	7 - 10	11 - 16	17 - 21 22 - 27	28 - 33	34 - 40	41 - 47 48	- 55 ≥ 56	•	MEAN WIND SPEED
N	• ¢	• ?	• 5	• 1		7				2.4	5.
NNE	• •	• 0	. 4	• 2						1.7	5.
NE	• 5	• 🤊	• 3	• 1	• 3					2.2	4.5
ENE	• ^R	- 8	- 4	• 3					•	2.1	4.
€ ,	1.2	1.5	.7	•1				•	•	" 3 . c .	4.
ESE	1.0	1.5	. 9	• 1					•	3.7	5 • 3
SE	1.6	3.1	2.9	• 5	• 1				•	6.2	٠. ١
SSE	3.2	7.1	7.3	1.9	• 1		-•	•	•	19.6	٠.٠
S	5.5	13.7	11.2	3.7	• 3			•	•	" ₹5.9`	٠. د
ssw	1.5	2.7	3.2	• 7	• 3				•	7.0	٠. و
sw	•6	1.4	1.3	• 2		• '-	•	•	•	3.5	t.
wsw "		• 7	• 5	• 1	• 3			• •	- • -	1.5	5.
w	. 5	7	. 3				·· · ·	- • -	•	1.7	4 . (
WNW	4	, ii	• 1					· - ·	•	. 9	١٠٠٠
NW	• 5	4	.2	• 5				• -		1.1	4 . !
N'-W		. 4	•2	•1					•	1,3	4.
VARBL	•	-				-					. 122
CALM		\sim			>>>>					8.2	
	13.9	34.2	30.4	7.8	• 51	1		•	-	170.0	5.

USAFETAC FORM 0-8-5 OL-A PREVIOUS to TIONS OF THIS FORM ARE DRIGGETE

ELCHAL CLIMATOLOGY BRANCH USAFETAC AIH WEATHER SERVICE/MAC

SURFACE WINDS

TOTAL NUMBER OF OBSERVATIONS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

722595 STATION	CARSWELL AFB TX	77-8 2 YEH	A
	A	CLISS CLISS	7030-3230 Hoves 144

SPEED KNTS! DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	•,	MEAN WIND SPEED
N	•8	• 9	• 5	• 1								٤.3	5.
NNE	•1	. 4	, 0							•	•	1.	٥.
NE	•6	. 3	• 3		• 1						•	1.4	5.
ENE	• 8	• 3		• 1							•	4.2	٠.
€	1.3	1.1		• 1								2 • 5	4 .
ESE	1.7	1.8	. 4	• 2						-		4. 2	4.
SE	2.5	4 - 2	1.5	•1								7.4	4.
SSE	3.7	7.5	4.8	. 4								1:.6	5.
5	6.2	14.5	13.2	3.6	• 1							77.7	6.
ssw	• 3	1.4	• 6	. 4								[2 و د	5 •
sw	• 1	• 1	• 3	• 1								• 5	8
wsw	•2	• 4	• 1	. 1								• ?	5.
w	1.4									_	_	1.4	2 .
WNW	1.3	• 4	• 1		• ?							1.7	5.
NW	1.0	• 3.	• 2				•					1.5	3.
NNW	• 3	• 3	• 1						•			. • • •	4.
VARBL										_			
CALM		$\geq \leq$	$\geq \leq$		>- ($\geq \leq$						15.3	٤
	د2.5	34.2	22.8	5 • 3)	. 41							170.3	4.

SETEAL CLIMATOLOUY BRANCH COFFETAC RI- WEATHIR SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

	JARSHELL AFS TX	73-82	A
STATION	STATION N.ME	YELAS	#DA**
	ALL +	JEATHER	
		CLASS	MOZES LST

SPEED KNIS DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48	- 55	≥ 56	٠,	MEAN O.W. W DBB92
N	•	1.5	• 6	• 1					-					5.
NNE	• .	- 3	. 4										. • .	5.
NE	• 4	• 3	• 2										_ •• `.	٠.
ENE	• 2	• *	• 2						_				1.1	٠.
E	1.1	• 3	•1	• 2										٠.
ESE	1.6	1.3	• 1										ن•د	و ز
SE	2.5	2.4	. 4										3.5	₩.
SSE	5.7	8.6	1.9					_					15.2	4,
\$	8.5	13.3	9.2	1.6									23.1	5.
55W	1.5	1.7	1.5	• 1									5.1	٠.
sw .		• 2	. 4	•		1							1 • 3	4,
wsw .	. 4	- 3	•										ું • કં∫	، د
w	• 6	. 3	· · · ·		-					•] 1.3	2.
WNW	1.9	. 4	•	•						•			2.4	
NW	1.1	• 3	· -•	•		, - -				•	•		1.4	
NNW	•6	• ?	• 2	.1						•	- · · ·		1.4	4,
VARBL	• •					,		•		•				
CALM		$\geq \leq 1$	38		`\\					~	٠. _		21.4	
	27.6	33.3	15.5	2.2						•				

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 OL+4 PREVIOUS FOR ONS OF THIS FORM ARE OBSOLET

2

CH PAL CLIMATCLOCY RMANCH CLAFTTAC HT WEATHER SCRVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

SAELL AFR TX	73-82	8
SYATICM NAME	YEARS	#. 4 1H
	ALL WEATHER	່າວ, ′ ສະວ່
	CUSS	19 / 19 3 = H3 (8) (8) 4
	SAELL AFR TX	ALL WEATHER

SPEED NIMTS DIR	t 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	٠,	MEAN WIND SPEED
N		2.3	• 5									4.7	4.
MNE	• 3	1.7	. 4									1.7	5.
NE	• 6	• ?]	• 3							_		4 • 7	4.
ENE	• 7	• 3	• 2										3 · .
E	• 6	• 3	. 4	• 1								. • •	4 😅
ESE	2	1.2	1.0									2 • 3	4 • 1
SE	2.€5	2.4	. 4	• 1								5.4	4.
55E	5.9	6.7	2.7	• 1		•						11.4	4.4
s .	⊃ • ₹	17.9	15.1	2.3								72.1	5.
55w	7.4	1.4	2 • 3	. 4							•	5.	٠ - ١
5w _	1.1	1.5	• 3			•						1.6	4.
wsw	• 5	• 5	• 2									1.5	4.
w .	1.4	• 7			•	•		•	•	•	. "	1.5	2.
WNW	1.7	• 1										1.0	2.
NW	1.1	- Z				•		•	•	•		1.2	2.
NNW	•	• 3	• 0		•	•				•		1.4	6.
VARBL	· · · · ·	· · · ·	· ·-•							•			
CALM	- : <u>-</u>	`\			•							17.7	
		30.4	19.8	3.0	-	********	· ·	# .· •	•	Ψ	اس ـــ	: 	4

TOTAL NUMBER OF OBSERVATIONS

- 2

USAFETAC FORM TARAF TO AN IPPLY TO AN INC. TO AND THE FORM ARE BY THE

UE PAE CLIMATOEULY BRANCH , BRUTAC AIR MEATHRE SERVECLYMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

	JARCHELL AFS TX	7:-32	 A U L
874" ON	STATION NAME	TELES	#C#*H
		L MEATHER	_ /*h <u>=1172</u>
		CLASS	HOURS L'S T

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21 22	- 27 28 - 33	34 - 40	41 - 47 - 48 - 5	5 ≥ 56	•,	MEAN WIND SPEED
N	• *	1.1	1.4	• 5						•	٤.7
NNE	1.4	1.5	• 5	• 1						. 5.7.	٠.
NE	4.0	1.5	• 2	• 1			· · · •		-	i•3.	4 • ₹
EME	1 • 4	1.1	• 5							• .	*• i
Ε	1.63	2.3	. 6	• 1					_	4 . 7	4
ESE	`	1 •	. 4							2.4	و و ۱۰
SF	• •	2 • 9	2.3							5.5	5.7
SSE	1.7	3.	1.7	. 4						5.4	2 . t
s	3.7	⇒ 3	1 . 9	5 • 5	1.2				•	77.1	5 • 1
55₩		4 • 3	أه و ف	?•5						13.7	7.3
5w	• .	3 • 3	3.2	1.7	•	•			_		7.2
wsw "	• `	1.4	1.2	• 5	•					ر و به	6.7
w	• 3	• n	. 4	· ·	• • • • •	•					4 . 5
www."	. 5	• 5	•				•	• •			3.5
NW	• 4	• 6	• 2		•	•				1.3	4.6
NNW	• ?"	1.		• 1	•			•	·	"	4.4
VARBL	•		•		•	• - · ·	•		•		
CALM		· .		•	- *5			`	<u> </u>	4	-
т	, i	7	· · ·	· +	- 37	~	+ +	7	**************************************	π .	
	¥ 7 <u>•</u> 5	34.2	.9.8	10.2	1.2	.	<u> </u>			1000	خوج

TOTA, NUMBER OF OBSERVATIONS

USAFETAC FURM 1445 DE44 FREE 15 ET TONS OF THIS RIMM ARE 185 BY

SE HAE CEIMATCEUCY ARANCH L'AFETAC A H WEATHOR SERVICEMMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

CONDITION

FINE OF LARISHELL AFT TX ALL JEATHER

...

SEELD RESTS D. R	i - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 55	≥ 56	••	MEAN M ND SPEED
N	1.5	1.3	2.4	• -								٠ . د	£ • '
NNE	• 5	1.	1.1	• 1							•	• 7	6.
NE	1.00	1.5	. 4	• 3								4 - 1	4.
ENE .	1.3	2.0	- 5					•	•		•		4.4
E	1•°	3.2	1.4	• ?				•	•	•		. 7	5.
E "	• ?	1.7	1.4	• 1				•	***	•		ألمان	6.
SE	2	3.3	3.4	• 1					•	•	•	• 1	5.
SSE	Γ.1	4.5	5.0	1.8			_	•	•	•	•	12.00	7.
S	2.7	ີ ບ • ວັ	12.2	5.1.	, E	• 1		•	•	•		* 3 • 6	9.
ssw "	1.3	₹•3	4.0	2.2	• 1		•	•	•		•	7.0	5 · .
sw	• ಟೆ	1.7	1. "	. 3	• 1				•			َد • د	6.
wsw	• 1	• 4	. 1	• 1	•	- •		•	•		-	• 5	ć.
w "	. 4	• 15	• i`	• 1	•	•		•	•	•		1.2	4.
www "	•	• 1	• 7		• •	•		• •	•	•	•	• 9	3.
NW	• 5	• :		•	•			•	•	•	-	• 4	2 •
NNW "	• 3	1.3						•	•	•	•	د و 2	5.
VARBL	•	•						•	•	•			
CALM	·		~ ~ ~	-		~< *	`\		*	-		4.1	
ır	· in · · · ·	~	· · · · · · · · · · · · · · · · · · ·	~~~ T			<u>u</u>	۳.	•	-			
	10.7	32.4	34.1	11.5	8_	-1							٠.

TOTAL NUMBER OF OBSERVATIONS

;28

USAFETAC LORM HAS CLIA PRELICES TONS FIRES FLOW ARE URILLETE

LE PAL CLIMATICALLY BRANCH CLAFETAC A - LEATH' & SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

LARCHILL AFB TX 17.54t 15 , n = 1 7 = 3 ALL WEATHER CLASS

7 - 10 34 - 40 41 - 47 48 - 55 11 - 16 17 - 21 W:ND SPEED KNTS D.R 1 - 3 7. j 3 •6 NE • 3 2.3 1.3 ENE • 1 • 3 3.0 2.5 5.8 ESE SE SSE 5 SSW . 9 . 2 SW wsw w WNW 5.4 NNW VARBL

TOTAL NUMBER OF OBSERVATIONS

13

USAFETAC JUL 04 (-5.5 CL-4 PRE, US & TONS OF THE FLAW ARE 1811 ITE

CE SAL CLIMATOLOGY BRANCH Urretac A. - Weather Strvice/Mac

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

SHIED KNIS E R	1 . 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 50	**	MEAN W ND SPEED
N		• 1,	• 8	. ?								- • 2	U
NNE	•'.	• 4	•€	• 3								i • 9	5 • [−]
₩E	1.1	1.4	• 2							•		2.7	4.
ENE	• 🤊	2.3	. 9	3		'			-•	•	•	4.	7.05
€	22	5.1	2.6	. 3			•	-•	•	•		1 .	5.5
ESE	1.7	2.3	2.5	. 3					•	•	*	7.3	5. 3
SE	2.2	5.5	6.5	6			•	•	•	-	•	15.9	5.4
SSE	2.2	1 1.5	12.8	2.8	. 2		-		•	•	•	20.5	7.7
s .		5.2	7.3	3.1	• 1	•	•	•	•			17.5	7.7
55W			. 6	• 1				- •	•	•	•	1.7	3 • 6
5W		. 4	. 2	٠.		• •	•		•		•		د دو 4 و ر
wsw .	. • • • • • • • • • • • • • • • • • • •	<u>.</u> i	• 2				•	•	•	•		• •	7.3
w .		• •	• • •			•	•	-	•	•		ن . پن	_
. W . WNW	• •	3	17	· · - ·			•	•			-	-	4.5
	• •	.• ?.	• 4.				•			-		• º.	4 • 5
NW	· -		·· •••.				•		•			• 3.	5.3
- NNW	• <u>5.</u> .	• 3;		~ ~		·	•					1.3	3.0
VARBL		سسريسسي	- J=	بسر ہی		·	~ =			<u>,</u>	. -		
CALM	- 13 - € 1	><	~ (<u>></u> ≁<	*	`>-(>*:	-	7	- .	-	4.7	
# 5 5 · **	finance - Pr		<u></u>	·		فأستنده	r	*	T = '		.		's #
	14.6	36.8	35.4	3.2	• 3		<u> </u>					<u>i1</u>	5.3

TOTAL NUMBER OF OBSERVATIONS

3 **र** -

USAFETAC FORM (444) JUAN PRINCUS STANDAS OF THIS FORM ARE DRIVETE

SLUBAL CLIHATOLOGY BRANCH L AFETAC A - REATHER SERVICEZHAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

	CARSHELL AFS TX	77-82	Ł u
\$71710M	STATION NAME	Y£205	#cet#
		ALL MEATHER	170-230L HOURE . 87

SPEED KNTS C-R	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	٠,	MEAN W NO SPEEC
N	• •	1.	• ?		• i								5.7
NNE	• \$	• 7	. 4	•		•		•	• -			A • 2	4.4
NE	• э.	• 5	- 4	•		•	•	•	• -			1.5	4.4
ENE	• -	• 5				*		•	•	•		• •	': و د
Ε	4	1.7	• 3	•		•	• • • •	•	•	•		"4 وز	'⊸ د
ESE	2.7°	4.3	1.5	• 1		·		•	•	•	•		4.7
SE	2.3	5.3	4.8	. 9		•		• • • •	•	•	•		٠
SSE	4 . 6	9.6	1 . 0	1.8		·	•	•	-	•	•	25.7	5.1
5	4.3	7.7	3.3	1.5		• •	•	•	•	•		3	6.2
SSW'		0	• 2	• 1		•		• • •	•	•	•		5.7
5w	• 1		. 4		. 1	•	•	•	•	•		1.2	7 • t
wsw	• 1		- ·			•	•	• • • •	•	•			1.
w	13.	. 4				•	•	•	•	•			4.4
WNW	•6.		• • •			•	•	•	•	•	•		2.5
NW						•- •	•	• •	•	-		• 를.	2.5
NNW	- · · · · · · · · · · ·		- <u>- • .</u> • . • . • . • . • . • . • . • . •		•	•		· · · · ·	•	•		_ • <u>`</u> ,	
		·····				•		•	•	•		- • •.	+•
VARBL	يسروا ويسو	Ç 	هري جني،	حر پ	<. "pr	·	-	-	, ,	-			
CALM	· · · · · · · · · · · · · · · · · · ·		. #			_ >< _	`.×.`		_ `~	-	-	1 . • .	
ı ıf	19.8	35.0	£7.7	4.3		#	,	T 12 1	T '	** *	-	1 3.3	, ,

<u>93.</u>

USAFETAC FORM 1-8-5 CL A PRIVIOS (0.1 DNS 18 TH 6 FORM ARE 285 1875

OL BAL CLIMATULOUY BHANCH U FETAC A WEATHER WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

SPEED RNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48	55	≥ 56	*,	MEAN W NO SPEED
N	 -	1. 7	٠,	• ?	•								3.00	5.
NNE	• ć	• 4	• 5	• 1										5.
NE	• 8	1.	• 3	• 1	•								3	4.
ENE	• ^	1.2	• 4	• 1				•					. ?• 7.	4 •
E	4	2	1.2	• 1									. 4•3.	و د
ESE	1.4	2.	1.2	• 1										~ •
SE	1.7	3.4	3 • 1	• 3	• `									. د
SSE	3.3	6.	5 • 1	1.4	• 1								1.7.5	5.
5	4.4	9.5	1 • 2	7.9	• 3	•							. 24.3,	7.
ssw	1.0	1.3	2.1	1.5	• ``								. 9.3.	7,
sw	• •	1.	• A	• ?	• ^									5 •
wsw	• 3,	• 5	• 3	• 1,									1 • 2.	Ĵ.
w	• 7	• *	• 1	• 1									, 1.1,	3,
www	•₽	• 7	• 1		• `									3,
NW	•6]	• `.	• 1										. 1.0.	3 •
NNW	• • •	• 7,	• 3	• ^.				•					. 4.5.	ې د
VARBL	_	_	_						.	 .	_	_		
CALM		٠		-	·	``> * ([`			•	٠.,		13.5	
		~	æ - प		5	e can rejest	samma . D	T	+ '	7	7	٠,		-
	19.9	33.4	20.0	7.7	. 4	• 21							12002	

TOTAL NUMBER OF OBSERVATIONS

7435

SE PAL PEIMATCHOSY EPANCH TATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

JAH WELL AFS TX 2004 Pt ... ALL WEATHER

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21 22 - 27 28 - 33 34 - 40 41 - 47 48 - 55 ≥ 56	*,	MEAN WIND SPEED
N	1.2	5.	3.1	. 4	•	4	L.t
NNE	. 4	• 7	1.3			2.4	5.4
NE	• a	• 3	• 3.	• 5		2.4	6.1
ENE	• • •	1.1	. 4	• 1		2	5.
Ε	1.2	1.	• 1		* - * * * * * * * * * * * * * * * * * *	. • 3	4
ESE		2.2	. 6			4.5	4
SE	2.2	3 . 7	• 8	• 1		5 . 3	4.4
SSE	4 . 3	4.5	3.4	: 4		14.2	5.7
s	9.3	L . 4	5.0	4.7	• 2	21.9	7
55W	• 3	• 4	• 1	- 2 ·		i • 1	5.3
sw	•1	• 2	• 1	•	• • • • • • • • • • • • • • • • • • •	. 4	4.5
wsw	• : '	•			• • • • • • • • • • • • • • • • • • • •	• 2	1.5
w	1			- •		1.1	2.2
WNW	?.2	• 4	•			2.7	2.4
NW	1.3	• 3	• 1			2	3.1
NNW	1.1		• 2	•		. • Z	- و د
VARBL	• - •	•	•				
CALM	• • • • • • • • • • • • • • • • • • •	``\	_	•		74.7	
r - r - r	,		·		ा जिल्लामा के जिल्ला कर है कि विकास	1	
	<u> </u>	25.J	18.1	<u> </u>	<u>, 6 </u>	12.0	<u> </u>

CONDITION

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FIRM 0-845 OCHA PRECIOS EDITIONS IF THIS FURM ARE UBSLICTE

DE SAL CLIMATOLOUY HANCH ATH MEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	CARDWELL AFA TA	77-8 2	<u>C. ()</u> ■2 ■ 1 =
	ALL MÊ		Hoves List

SFEED KNTS E-R	1 · 3	4 - 6	7 - 10	11 - 16	17 - 21	22 . 2	7 28	33	34 40	41 4	7 45	55	≥ 54			MEAN C NO SPEED
N	1.7	4.5	2.3	1.5											1 .:.	5
NNE	I.J	• 7	. 4	• 1												4.5
₩E	• 7	1.1	• 3	• 1			•				•				`•1	4.7
ENE	i.3	• *	• 3			•	•	•		•	•	-			- 4	
€	1.2	1.3	• 3	*		-•	•	•		•					2.0	2.5
ESE	1.4	1.5	3.				•	•			•			••	3. 3	ء د
. SE	2.4	2.4	• è			•	•	•			•			•	5	4.1
55E	2.∙6	5.3	2.3	• 2	-	•	•	•		•				•	12.0	5.1
5	5.3	3. 3	6.8	2.7		•	•				•				13.1	6.5
ssw	• 4	1.	. 2	. 3		•	- •	•		•		•			4.4	5 • 3
sw	. 4	• 2	• 2	•		•	•	•		•	•				. 7	4 . 4
wsw	. 4	• 1	•	•		• .	•	•			•	•		-	• ù	ث• ڌ
w	• 2		•	•		•	- •	•		•	•				1	2.5
www	5.4	1.1	. 2	•		• • •	• -	-	-	•	•			-	4	2.6
NW	1.1	2		•	-	• •	•	•		-				-	1.2	3.1
NNW "	. 8	1.2	• 2	• 1		···		-		•	•				3	4.7
VARBL			· · · · · · · · · · · · · · · · · · ·			·				•	-	•		-		••.
CALM				مر.ن.>	S.J.Z	·*=		- : -		^	_		_	-	26.4	
· if	· · · · · · · · · · · · · · · · · · ·	_	<u> </u>	a 1.223 -		and a second	` <u></u>		` . ·	7	7		-	•11		4.5
	45.7	27.3	.5.6	5.1												•

TOTAL NUMBER OF OBSERVATIONS

8:3

SELEAL CLIMATOLOGY BRANCH D DESTAC 4 - WEATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

FINAL TRANSPORTED STATION NUMBER STA

SPFED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	۰,	MEAN WIND SPEED
N	1.3	4.	5.1	1.8	. 1				· ····			1 4	7.
NNE	• 3	1.4	1.7	• 3				•		•	**	7.7	t.
NE	• •	• 3	• ?								•	- • -	5.
ENE	1.7	• •	• 2	• 3				•			-		4.
ŧ	1.5	1.2	• 6	•				•		•	-	3 • 5 °	4.
ESE	• 5	1.	• 3	··· - •			· - · · - · ·	•		•			4.
\$€	2.1	2.4	1.1	• 1				• • •		•	-	5.0	4.
SSE	5.5	5.1	1.2	• 9	.1			•		•		13	4.
s	4.1	5 • *	5.1	2.8			•	•	•	•	-	17.3	٤٠
55W	• 6	• 5	1.	• 2	•			•	•	•		. 3`	ŧ.
sw -	. 4	• 5	• •	•	•	•		•		•		1	4,
wsw	• 1	• 1		•	•			•		•	-	• 3`	4.
w "	: . 5	. 4	• 1	•				•				1	3.
wnw "	:.5	• 5	• 3	•				·		•	-	2.7	3.
NW	1.3	1.1	• 1	• 1				•		•	-	2.7	3,
NNW "	1.5	1.7	. 6		· · —•			•	•		-	3.2	4.
VARBL	•	- · = •	7.5					•	. – .		-	***.	•
CALM		\sim .						- · · · ·			-	23.4	
	ب4 ود ⊆	26.5	.7.9	5.6			r r '	r 4	• 4				

ZOTAL NUMBER OF OBSERVATIONS

370

USAFETAC FORM 04545 CLIFA PROJUGS (0 TIONS OF THIS FORM ARE DBS OFTE

GL. FAL CLIMATOLOGY RPANCH LIMFETAC A : A EATHPA SERVICE / MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

CARSAELL AFE TX 73-9:

SPEED KNTS' DIR MEAN WIND SPEED 2.3 4.7 1.2 NNE NE 1.2 ENE E EŚĒ SE SSE SSW wsw NW NNW VARBL

TOTAL NUMBER OF OBSERVATIONS

SESEAL SLIMATOLOGY BRANCH INAFITAC ATH WEATHER SERVICEZZAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

conp.fich

TO S S S	CAPSWELL AFO TX	77-8.2 YEARS	г <u> </u>
		EATHER	1 100 - 140 <u>0</u> House (List)

SPEED KNTS OLR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	٠,	MEAN MIND SPEED
N	2.1	2 • 3	4.3	2.5	.2	•1				•		11.7	6.2
NNE	1.4	1.7	1.7	1.5									ပ 🖸 .
NE	1 • 2	2 • 3	1.2	- 4	1							5 • 3	5 • 4
ENE	1.9]	2.3	1.7	• 7								ື ⇒.5ຸ	5•_'
. ŧ	1.5	3.6	A • 8	• 3									<u>. •</u> د
. ESE	. 	2.1	• 7	• 1								_ +•3,	4 • 1
SE	<u>1•</u> ^	3 • 2	1.6	- 4								_ ↓ 5,	5.
55E		3.4	3.3	1.6							_	_ ~. 9.	7.
\$	1.3	4 • 3	5.8	6.2	1.3	•						?	7 • 5
55W	• 6		2.3	•8.	. • 1.							4. 0.	8.● 3
sw .		• <u>=</u> .	1.4	• ?.								· · · · · .	5 <u>. •</u> 5
wsw	. • .	• 3	······································	_ • 1								. • ⁷ .	₽₫
w		· · · · · · · · · · · · · · · · · · ·										1.5	5.• 3
WNW	• 🗓 .	• <u>1</u> .	<u>• 2</u> .									_ •ა.	4 • 3
NW	<u> </u>	<u></u> 2.	. 6.	<u> </u>							. ,	<u></u> 4•4.	4.
NNW	·• -	1.4	1.7	3.				·				_ 4•2,	7•.
VARBL			جرين _	ر · ـ .	نجرو⊷ مدادات	بر ع	·,	مر دنیت					
CALM	· · · · · ·	\rightarrow	><	>- 1	\sim	\rightarrow			>~	-	-	4.7	
· · · · · · · ·	Tarana a Art	omen a gar	tare er erad 'ar er er	wan T			· :	r - 4	· .=.	Ψ	,		
	15.7	29.7	37.C	15.8	2.8			<u> </u>				<u></u>	

TOTAL NUMBER OF OBSERVATIONS

850

UL FAL CEIMATOLOGY ERANCH ULAFETAC ALF KEMTHEK SERVICLZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

TATION STATE	CARSWELL AFR TX	73-52	 ₩7₩7#
	<u> </u>	ALL WIATHER CLASS	1 - 1 7 - 1 HELRS (\$ 7 -

SFEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 47	48 - 55	≥ 56	o _e	MEAN M ND SPEED
×	1.7	2.7	5.1	3.3	. 7					•		1 - 2	t •
NNE	• ¢	1.9	2.1	1.1								5	7.
NE	1 • 3	2.3	2.2	. 4					•			دَ • ٤	£ .
ENE	2.7	2.9	1.0	• 2						•		~•7	
E	2.3	3. 3	2.7	. 6		•	•		-			້ ພ•5ົ	٤.
EŠĒ	1.2	3.3	1.3	. 4			•		•	-			5.
SE	1.2	2.3	3.4	• 6	- ·-· -·-·•		•		•				t.
SSE	1.6	3.3	4.4	1.3	• 1	1	•					14.3	7 • 1
5	1.6	3 • 7	7.7	5.	1.1							1 7 • 3	5.
55W	• 2	1.	• 8	• 9		•			•			L . /	S .
sw	• 3		• 2	• 1	•		•						3 •
wsw	•		• 2				•						7 • 5
w	• i	• 2	• 1		•				•			. 4	4.1
WNW	• 2]	• 1	• 3		• •				•			• 7	5.
NW	• *	• 7	. 4	. 3	• -				•			أز و نے	J
NNW	. 7	• 3	. 9	1.7	• 1		· · · · ·		•			ີ 3.∋ໍ	7.
VARBL	•	• • •	. •	•					•	•			
CALM	-	`~~? (*				5-1	`	-					
ut		29.3	33.2	7. ±2.±2.∓ [7. • 15	"	 ;Σ•	· = · · · •	•	• `	,		: : ::::::::::::::::::::::::::::::::::	7.

TOTAL NUMBER OF OBSERVATIONS

900

USAFETAC FORM 14441 3.44 PREVIOS EUTONS DE THIS FORM AN UBSTLETE

SE MAE CLIMATREOUY BRANCH DISECTAD WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

LARCAELL AFB TX

SFEED KNTS ID-R MEAN N 1.5 2.5 NNE 1.9 1.0 NE <u>5</u>•4. Ε 1 S E 3.0 1.7 SE SSE 5 55W SW wsw WNW NW NNW VARBL CALM

TOTAL NUMBER OF OBSERVATIONS

SERRAL CLIMATCLOGY BRANCH U AFETAC ALM MEATHER SERVICEZMAS

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

77:25.95	CARSHELL AFB TX	73-8_		• . •				
5747:0M	STATION NAME		YEARS	#04*H				
	ALL WEATHER							
		CLASS		HOLDS . B T				
		CONSITION	<u>-</u>					

SPEET! KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	•	MEAN WIND SPEED
N	1.2	3.1	2.2	1.0	• 3							7. /	7,
NNE	• 4	2.1	2.2	_ i								4.7	
NE	1.1	1.1	. 4	• 2					•				5.
ENE	L • 2	1.5	• 2				_					3.4	
E	2.4	1.7	. 4		. 1							4 • • • •	٠.
ESE	2 • 3	3.3	1.8	• 2								∀• ?	u .
SE	1 • 3	4.	3.2	. 9				· 				? .	
SSE	4.1	4.0	4 - 3	2.9			•					15.2	٤.
s	3.6	4.5	3.8	3.6	• 1							10.6	_7 .
55W	• 3	. 2			1							• 7.	5.
sw	• 3	• 2											3.
wsw	•	• 1										اِد •	ر د
w	• 7	• .										• 9	2
WNW	1.7	• 8								_		2.4	4
NW .	•6	• 4										1.3	3
NNW	. 4	• 3	• 1	1								1.4	4.
VARBL													
CALM		``.		`.><` `	`>_(`	5-2						1 5 • 5	
··· t	r	1 1 1 1 1 1 1 1		· ¥	<u></u>	ല്ചം ചിര	F = '	• •	F	· · · ·	٠,	:	
	24.6	28.7	18.8	3.7	• 7							1110	- 40

TOTAL NUMBER OF OBSERVATIONS

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

1.444	LASTATEL AFB TX	77-8.	S E C	
STATION	STATION NAME	Ψ€≟±s	MOP.H	
		EATMER	 ALL HOURS LET	-

COND TION

SPEED KNTS DIR	1 . 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	٠,	MEAN W ND SPEED
7	:•	3.3	3.0	1.0	• 3	• .						1 . ?	7.
NNE	• ? `	1.3	1.5	. 7	• 7						_	→ • >	7.
NE	2.	1.5	1.1	• 2	• •					•		;	٠.
ENE	1.7	1.5	٠. ٤	• 2				•	•	•		4	٠.
£	٤٠1	2 . 4	1.1	• 2	• **					•		້ ຄຸມ	٠.
ESE		2.3	· ?`	• !				•		•			4.
SE	1.5	3.3	2.1	<u>. 3</u>					•			7.4	٠.
558	3.5	4.5	3.3	1.5	.1	•		•		•		17.7	٥.
s	. 4	4.5	5.8	4.2	• 5					-		12.4	7.
55W	• 5	• 5	• 9	`` . 7	•	•		•	•			4 •	7.
SW	• 3	• 4	. 4	• 1	•					•		2	5.
wsw	•		•1	·		•		• • • •	•	•		•	4.
w	. 7		. 1	• 3				•	•	•		1.02	و ذ
WNW	1.0	. 5	. 2	•		•		•	•	•			. ذ
NW "	• 9	. 7	. 3	• 1	•			• .	•	•	•		۷,
NNW	7	<u>.</u>	• 5					•	•	•	•		6.
VARBL "								• · · ·	•	•	•	•	
CALM	- ·	<	•	•	*** <u>*</u>	S.₹ :/*	<u> </u>	•	•			14.7	
CALM :		- (- 	·	, ,		· 🛶	·				, ,		
	21.7	23.0	23.1	17.5	1.7	_ • 1							۵.

TOTAL NUMBER OF OBSERVATIONS

7103

USAFETAC FURM 0-8-5 DUHA PREFICES EDITURS OF THIS FURM ARE LIBSTATE

EL PAL CELMATOLOUY BRANCH AFATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

CARCHELL AFR TX

SFEED KNTS DIR SE wsw VARBL

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM JULION 1945 DILAA PRINCUS ED TONS OF THIS FORM ARE DRIVLETE

UL MAL CETHATCLOGY BRANCH U SESTAC ATT MEATHER SERVICEMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	LYARCHELL	4 FS	TX STATION NAME	73-8				
ALL WEATHER								

SEEED KMTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 4	0 41	47	48 - 55	≥ 56	20	MEAN M ND SPEED
N	1.2	2.8	1.9	2.0	• 1	_ •3.							2.1	3 • 5
NNE	• •	. 4	. 4	_• €					•				1.5	4.
NE	• 3	• 4	. 4	• 1				•	•		•		1.5	5.
ENE	. 4	• 2	• 5	• 1				•	• •		•		3	5.3
€	• •	• 5		•				•	•	•	•		1.4	
ESE	1.4	• 3	. 4	. 1				• • • • • • • • • • • • • • • • • • • •	•	•				4.4
SE	• 5	2.	1.3					•	•		•		***	
SSE	3.7	3.7	4.2	1.3				•	•	•	•		17	5.4
s	4 . 4	5.5	7.1	2.0				•	•	•			1.3	b.:
SSW		1.1	1.1					•	•		•			0 a t
5W	•	-	• •	•	•			*		-	•		. • 5.	. ~ -
-	• :	• ,	• 1.	•.				•		•			. • • • .	و ۾ ڏِ
wsw .	• .	• 1,	• 1.	• •				•						5.
₩	1 • 4	•	• 1.	• 1.	·				-				. 2.4.	3.5
WNW	- · · ·	1 • 1.	• • .	_•									4.4.	3.1
NW .	1.2	1 • 2	• 4.	, • B									3.5.	
NNW	• 5.	1.	1.5	• 5	<u>• 1</u>			•					. ڏوڏ	7.1
VARBL	_	-						_			_			
CALM				·		``>					<u>-</u>	-	₹5.6	
n	12.9	23.5	17.9	9.5	= _ ₹.	. T	•	T .	7	7	Ψ	7		

13.

DE PAL CETMATGEGGY BRANCH DEFETAG AT AFATHER SERVICEZMAG

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

1.259 अस्तरण	CAPCHELL AFE TX	73-5 ₄	<u></u>
	ALL WE	5 3 t + 18 t <u>-</u> History of	

SPEED KNTS O'R	1 - 3	4 · 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 42	48 - 5	5 ≥ 56	•	MEAN M NO SPEED
N	1.7	2.5	1.7	2.3	• 3	•1	•:					• .	~."
NNE	• 3	• 3	. 4	• 5					•		•	1.5	
NE	• 1	•	• 2						•	•	•		4.3
ENE	• 2	• 3	• 4	• 2					•	•	•		5.7
	. 4	• 3	• 1							•	•		* •
ESE		1.7	• 5 .	• ?					_			[4 • ±]	4.3
SE	<u> </u>	1.0	1.7	8						_		3.7	5.
\$\$ E	7.1	4,65€	3 • <u>1</u>	1.8	• 1	1 .			_			12.5	ş <u>.</u> 5
s	3.4	5.	56.	1.3	. ي. و	·		•				15.3.	6.7
ssw _		• 4	<u>1,00,</u>	• 1								٠ . ٠	ي و خ
sw _	4.	• .	•	<u>.1</u> .								. • • • .	10.1
wsw _	رد و	• `,	• 1.									_ • > .	∢. • ≟
₩	€.	• 3.	• 1.	•?.	· · · · · · ·			•				. 1.4.	. 4 <u>. 5</u>
WNW	. ي• د	1.5						•				_ 4. 5.	4.9
NW	<u>. 1 • J</u>	<u> </u>	<u> </u>	<u>•€</u> .								4 , 3 ,	7
. NNW	• .	<u> </u>	1.0	<u>1•1</u> .	<u>•1</u>							1.1	7.9
VARBL		س ر پ	س ر د دره	<u> </u>	⊶رد- ی	مر		٠, .	. .	_	_		
CALM	~		H		~~~ <u>~</u>	\rightarrow	``~			-	-	ີ່ວ∙່	
	· •		# : *	·¥	Lucini ada		14 2	r	•	7	Ŧ		
	4:	23.4.	13.2	9.9		2,							4 .

TOTAL NUMBER OF OBSERVATIONS

93.

USAFETAC FLOW 19945 OLVA PRES US EDITIONS IN THIS FORW ARE DESCRIPT

E.PAE CLIMATOLUCY REANCH UPSECTAC 2 - PEATHSW SCRVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

12 655 STATION	CARCHELL AFR TX	73-8 2 YEARS	
		ALL WEATHER CLASS	977 42 2 3 7 7 1 40 088 1 8 7

SEEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	°*	MEAN M NO SPEED
7	1.7	1.3	3.7	4.2	<u>• £</u>	. 4	• 1					11.1	11.3
HNE	• 8	• 5]	. 4	• •		•1.							7.5
NE .	•°.	1.2	1.7	. 4		· ·						4.7	5.1
ENE	. •6	• 3	1.G	• 1									• 1
ε	1.4	1.2	1.0									_ :•€	* • <u>*</u>
ESE		1.1	• 5.									_ 4•3_	4.2
\$E	1. 7	2 • 5	2.4	• 5]								5 • 7	5 e '
\$5E	1.3	3 • 7	2.4	2, 3	•							. 1 •1,	7.5
\$.	1.8	4 . 5	7 • 3	² • 8.	1.6	• ~						74.4.	7 • 2
ssw	. •4.	1.	2.7	2.6	• ?.								ÿ • ç
5W	• 2	1.1	1.5	• 3,								2.1	7.4
wsw	• ?]	• 7.	. 4	- 4		• 1,						1	ë • •
w	• 4	• 3	• 9.	• 5.								2.2	7 • ⊊
WNW	• 3	• 6	• 3	• 1	• ?.								7.5
NW	•5_	• 4	. 4									رد و 🕻 🗼 ر	<u>۱</u> و دِ
NNW	1.1	1 • 3	2.3	1.1	• 2		_	•				'و• ⊊	7 . 8
VARBL	_						_	_					
CALM		`>< `	- -		```}•	`` .	_	-		-	-	₹ • 3	
	r T		r = = = = = = = = = = = = = = = = = = =	ran amili			• .	τ .	•		-		
	13.5	22.4	28.8	22.2.	3.4	, ;	1		·			لتعقيد	7.6

TOTAL NUMBER OF OBSERVATIONS

229

2

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

		73-82	:c+
3* ± 1 10 M	STATION HUME	YEARS	MC# · 4
	ALL	JEATHER cuss	 HTURS (5 T

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48	- 55	≥ 56	*.	MEAN M NO SPEED
N	1.	2.4	3.7	4.	• '								1	9,5
NNE	• 5	1.	1.8	1.2	. 4									••3
NE	• € [1.4	1.5	• 5	• i								→• 2	<u>t</u>
ENE	1.4	1.0	• 8						-	•			. 1	4.5
E "	1.e	1.1	. 4										1	4 . 1
ESE	• (2.2	• 2	• 1									1	4.
SE	٥	1.7	2.3	• 3	• 2			_					J • 3	7.3
SSE	1.0	3.7	3.7	3.• 🤾	• 5	• 7.							11.7	9 و ع
S	1.0]	3.6	6.1	9.8	3.3								73.5	11.4
55W	• 5	1.5	1.6.	2 • 1	. 4	1.								9
sw	• 3]	• 7	1.5	• 4										7.4
wsw	• 7.	• ٤	1.5.	• 1	• 1									7.5
w	• 3.	• 5.		. 2	• 1.								2.2	7.1
WNW		• 3.	• 2,	. 1										6. £
NW _		. 2.7.	• 9.	3	• 1				•				2.4.	
NNW	• 8	1.1	1.1	2.0									• •	3 . 7
VARBL					•			_		_	_			
CALM									.	•		•	4.5	_
	12.3	23.3	20.1	24.2	6.0								1	4

TOTAL NUMBER OF OBSERVATIONS

USAFETAL THE AND COM PRINCIPLE TO NO LETTING F RM ARE 185, ETE

LERFAC CLIMATCLOGY BRANCH PRITAC WILL WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

FINAL CAR MELL AFT TX

STATION STATION MARK

STATION MARK condition

SEFET RELT, DR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	* .	MEAN M ND SPEED
N	1	2.	5.	4.	•							, 13.3.	7
NNE		1.3	1.6	• 6	• 1								7.1
NE	1.7	1.0	• 0	• 6				_				4.5	5 . 4
ENE	• €	1.6	. 3	• 1									4.5
£	1.1	1.7	. 4	• i]								" ∵•••	4.7
ESE	• 7	1.5	• 4	• 1									
S.F	1.3	2.5	3.0	. 4	• 1			•				7	6.9
55£	1.	3.1	3 • ઇ	4.4	1. 1	·		•		•		13.2	ء ۽
5	1.6	3.1	7.0	3.1	1.3	• :]						73.4	10.1
\$5W	• 2	1.7	1.5	• e	• 1			•		•		4.4	7. 9
sw	• • •	•	. 3	• 2	•				•	•			o
wsw	• •	• 3	• 0	• ?		•		•	•				٤. ١
w	• •		• لـ	• 2	• 1	·		•	•			2.4	6.2
WNW	• 1	• •	• 3			•		•				. Q	5.4
NW	• 5	• •		• 3	•	•		•				5	t • 5
NNW	• 5	• '	2.5	1.1	•			• • • •	•	•		-· .	5 . 5
VARBL		•		•	•		÷ ·	•	•	•			-
CALM			· -	~_~ ^				•	• •				
:1	r ∓ .3•5	پ . ددغ		22.4	∓. 3•?,			.	• `		•	= : 1°3•⊍.	7.8

TOTAL NUMBER OF OBSERVATIONS

9 ? 5

CL RAE CLIMATOLOUY BRANCH LOURITAC ACC REATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION STATION NUME ALL MEATHER STATION NUME ALL MEATHER STATION STATION STATION STATION NUMBER STATION NUMBER

CONDITION

TOTAL NUMBER OF OBSERVATIONS

USAFE*AC FLAM CHAS COLAR TREE OS ET TONS OF THE FLAM ARE BE ETE

DE FAL CETMATCEDDY BRANCH Unifertad Pi Asather Servicumad

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

SPEED KNTS DUR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	5 ≥ 56	a É	CHEST CHEST CHEST
N	1	£ • 7.	4.	1.5	3							7	i e
NHE	•1,	1.3	1.3						_			2.7	(. 5
N:	• "	• t-	. 3						.		•	1.5	4.7
ENE	• 5	• 2	•					•	•	•	•	• 1	201
E	1.4	1.2	•				•		-	•	•		3 • 5
ESE	1.1	2.0	1.1				•			•		4.2	: • 2
- 5E	2.4	2.3	2.8		. 1			•	•	•	•	7.8	
\$5E "	4.7	5.2	5.9	2.7	. 4		•	• • • •	•	•	•	10.7	6.7
s "	3.1	7.5	4.5	2.7			•	•	•	•		17.5	6.5
\$5₩	. 4	1.2	1.5	• 1	÷			•	•		•		c • 1
5 w	• 3	• 1	.1	•	•	• -	•	• •	•	•			4 • 7
wsw	• 3	• 1				• • • • •	•	•	•	•	•	4	5
w	2.0	1.4	. 3	. 1	•	•	• • •	• • •	•		•	3.9	3. 2
WNW "	2.7	. 5	.1	. 3			•	•		-	•	3.7	3.€
NW	1.1		,	. 2	. 1		• - ·	• •		•	•	2.7	5,
NNW	. 3		• 2	5	• 1			•	•		•	1.7	13
VARBL	• 1.	• •	· • • •		 .		•	•			•		1 4 • 3
CALM	-	><_				><		•		<u>.</u>	• •	17.4	
	42.2	25.7	22.2	2.8	1.3	3					· 	11111	 1 د د

TOTAL NUMBER OF OBSERVATIONS

235

USAFSTAC FORM THREE TO LA PRIL TELETITE SHE FEW CATRIMARE OF THE

SE BAL CLIMATOLOGY BRANCH L FELTAC

AT WEATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED

(FROM HOURLY OBSERVATIONS)

SPEED KNTS DIR	1 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 5	5	≥ 56	°e	MEAN M ND SPEED
N	1.1	2,4	.i.4.	2 • 7.	5.								1	7
NNE	•5.	• -		6	• 1.	_ <u> </u>							4 •	7.5
NE	. 7	1.0	• 5	• 2				_				**	•	٠٠٠٠
ENE	• 5	• 5	. 4	• 1			_						1.7	4.
Ε	1.2	1.1	. 4	• ~								_	7	٠ - ١
ESE	1.4	1.5	• 6	• 1								_	. و ب	4.7
SE	1.5	2.5	2.3	• ⁵ ,	• 1	•						_	5	0.3
SSE	2.6	4.1	4.5	2.5	• 4	. 1	- '					_	14.2	7,4
\$	2.7	5.?	6.3	5.1	• 3	• ^ `			_				2.3	3 • •
55W	•5	1.2	1.3	• 8	• 1				-				ا و و د	7.9
sw .	٠= ﴿ رُ		• 6	• 1			•		•					
wsw -		• 3	. 4	• 1	• 7		•		•	•	•			L . 4
w ·	1.7	. 7	. 4	• 2	• 1				•	,			5.	ي و د
www .	1.7	• 7	• 2	• 1	9.5.				•	•	•	_	Z. 7	
NW		. 7	. 6	4	• 1	•			•	•	•		4.	2.2
NNW	7	<u>.</u> .	1.4	9	• 1	•1			. •	•	•		3.7	
VARBL		¥•			1				• •	•	•	••		
CALM				```\ 			`	•	<u> </u>	<u> </u>	<u>-</u> -		10.2	
		24.5.	4.4.	_ 14.2.	2.3								1220	<u>. 5al</u>

TOTAL NUMBER OF OBSERVATIONS

7425

USAFETAL FORM SEEN OLIA PREVIOUS ESTUDIS THIS FORM ARE LESS LIFTE

LE AND CLIMATCLOGY ARANCH LEAFLITAC ALL AEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION LARCHELL AFB TX COMPLETION

SPEED KPLTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 · 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 55	٠ <u>.</u>	MEAN A NO SPEED
N	• 7.	2.5	2,6	4.4	1.5	· · · · · · · · · · · · · · · · · · ·						1	<i>;</i> •
NNE	• ".	• 4	• 7	. 4							**	1.00	7.
NE	. 4.	• 5.	• 2			·						1.2	4.
ENE		• 1	• 1								_	• •	٠.
ε	. 7	- 4	• 1								.,	1.5	3 €
€5E	1.7	• 6	• ?			• • • • •						• 4.	٠.
SE	. 7	1.2	• 9	• 1		•							· •
SSE	2.6	2 • t _.	2 • 7	1,•1	• ?							7.4	5.
S	3 • 2	5 • ?,	5.7	4 • 8	. 4	3.						* • *	ć.
ssw	•6.	1 • i	1 • 7,	9.	_							4.0	7.
św.	. 7.	• 3.	• 1	• 1.	• 1		_					1.5	٥.
wsw .		• ⁶	• 2	• 1								• 3	6.
w		1.1	• 3	• 2				•				4.0€	4.
WNW	2 • 2	1.5	• 8	• 1.	• 2	• •						- • 1	5 •
NW .	1.1	1.	1.7.	1.5.		• 2		•				5.3	7.
NNW	• 2	1.7	2.6	3.5	• 2							2.7	₹ •.
VARBL						• • • • • •		_	_				
CALM		77.4.2		```} - :{``	``\ - :(_`	``;><``	- 1	.	-	-	-	1.4.9	
	r 10 T	· +	Tarana in	* : : *		F 7	*	~	7	T T	-		
	17.8	12.3	. 1.8	<u> </u>	2.3	. 6						سعمتم	

TOTAL NUMBER OF OBSERVATIONS

222

USAFETAC F AM (+8+) C. +A PREC USED TONS OF THIS FLAM ARE DRIVED TO

GERRAL CEIMATOLODY BRANCH FRETAC Arm REATHER SERVICEZHAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

THE TE STATION	CARSMELL AFB TX	73-82	Ч
	ALL WE cu		HOURS LET

SPEED NOTS DIR.	; 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	*,	MEAN W NO SPEED
N	• ÿ.	2.3	3• €	4.7	5							1	;,;
NNE	•2,	• 3.	. • 6									4 • 3	•••
NE	• 4	• 7	• 3			·							5.
ENE	• 7	• .2	• 3							•		2	4.3
€	•7	• 3										أي و بد	- • -
ESE	• 🕫	1.	. 3							•		2.2	4.1
SE	1.5	2.1	. 9	• 1	. 1					•		4 - 7	
SSE	2.0	3. 7	2.4	۰Ĝ	• ?	• • • • • • • • • • • • • • • • • • • •							b . 3
S	3.5	4.2	5.7	3 . 3	. 6					•		17.3.	7.4
55W	7	1.3	1.4	• 7						•		7.1	7.2
sw	• 4	• 6	• 3	• 1						-		1.4	2 . 3
wsw.	• •	• •	. 1										4.7
w	1.2	1.1	• 3	. 1		•			-			2.5	4.4
WNW	3.7	2.2	. 3	. 1	• 1					•		3.5	7 و د
NW	1.3.	1.1	2.0	7								- 4	3.1
NNW	• 4	1.3	1.7	2.0	. 4	. 7			-	•			13
VARBL													
CALM									,	• ·	• •	75	ي .
	1 = 7	23.5	23.5.	13.3	2。3	7	L					المودي	5_7

TOTAL NUMBER OF OBSERVATIONS

601

USAFETAC TOPM (1-8-5) DU-4 PREVIOUS EDITURS OF THIS FIRM ARE 1850 STE

P. No. of the distance of the species.

_

.

UL AL CLIMATOLOUY STANCH COMETAC UN NEWTHER SERVICEMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

TITEL STATES TX TITEL AFB TX TITEL TELES TELES TO THE TEL

SEED KMTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21 22	- 27	28 - 33	34 - 40	41 47	48 - 55	2.56	` e	MEAN A NO SPEED
N .	1.5	?•3	4.1	3 • <u>?</u> .	1.4							10.1	7.
NNE		• 19	1,00	• 7								. 1.1.	
NE	. 44	• 4		• ?				_				1	٠.:
ENE	• •	• 9				-						1.7	3.1
Ε	• 8.	• •		•	•				•			1.1	3.4
. E SE	٠.٤٠	1.3	• •	•					•	•		`	3.7
58	1.02	2.7	1.2		• •		•		•	•	-	2.2	5
SSE	1.5	3.7	3.6	- 7	• 2					•	•	10.1	t • t
s		4.0	3.5		• 2	•	- •		•			13.7	7.7
55W	• 0	2.5		. 4			•		•		-	**1	5.
5W		u	• 1	• 1	•		•		•			1.5	٠٠٠٠
wsw		. 3	· i`	. i	• • •	•	•		•	-	•	1.3	4.
w		1.1	• 3	• • •	•		•		•	•		خ د	2.4
www	2.8	1 . 3	. 4			• -			•		•	5.0	3.5
**		1	. 9.	1 1			•		•	-			5.6
NW	. <u>1.6</u>		2.3	$\frac{1 \cdot 1}{3 \cdot 1}$		_ •			•			. 9•3. 7•9	
NNW	• 7.	<u>1•2</u>	<u>پ</u> وټ.	<u>3.</u> • 1.					•	•			1 - • •
VARBL		Ç 🚗		eg e 🥕	•	- ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ç - ,		-	-			
CALM	•		. J= .	. : - :	. `* >							. J. 1885.	
ıf		25.3	18.5	12.8	2.7	•			•	•			

TOTAL NUMBER OF OBSERVATIONS

899

USAFETAC FORM CHAPS COLFA PRES CONSIST THIS FIRM ARE THIS SEE

THE HAL CLIMATOLOGY PRANCH (100 TAT)

A THE FATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

0040 Tips

SFEED KNTS D-R	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 27	28 33	34 - 40	41 47	48 55	≥ 50	`*	MEAN A NO SPEED
h	1.5	2.7	3.2	5.7	2.1.	•							
N N E	• 3	•	1.5.	• 4	• 2,							7.5	• c
NE	• • • • • •	• *	• 2	• 3								ف و ـ	4
ENE	• •	1.1	• 2	• 2					_				J. 7
Ε		• 4	• 1										3.1
ESE	1.1	1.1	• 4	• 2.									٠, ,
SE		1.2	1.1	. 6								٠.	շ•:
SSE	1.3	2.0	3.1	1.3	• 1.								7.4
s	2.7	3.	° • 5	7.6	1.3.							7.	14.2
55W	• •	1.	1.3	1.2	• 3.	,						4.5	7.1
sw	• 2	• 4.	1 • 2.	ું .	. • ?.								
wsw .	• • •	• •.	• 5 .	_ • 4	• ₹.								7.7
w	• 7	• 3.	8.	• 6 .		1.						يروز .	7.1
WNW .	, , t,	1.4.	. .⊊.			2.1.							te 3
NW		•,3,	1.2.	<u>.</u> 8,	2.	2						. 3	2.4
NNW	1.00	1.	2.0	7.8	1.0	3.							10.7
VARBL									_	-			
CALM				· ` .		`	·			-		11.2	
		~	• • • •	• •	٠ - ٦	•	•	-	-	Ŧ	-	· 1	-
	4	2	24.2	42.9.	6.2	1.5	_					ودتن	

TOTAL NUMBER OF OBSERVATIONS

. . . 83c

USAFETAC FLOW CLOSE CLOSE COLORS FOR SECURIS

2 CONTRACTOR SUBVICEMBED

2 CAPTURE SUBVICEMBED

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

| SETTO | 1-3 | 4-6 | 7-10 | 11-16 | 17-21 | 22-27 | 28-33 | 34-40 | 41-47 | 48-55 | 256 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-250 | 5-2

TOTAL NUMBER OF OBSERVATIONS

878

USAFETAC FORM CHARL CHARL DEED LUG ED TONS OF THIS FORM ARE DETICATED

ST HAL CLIMATREDET SHANCH U FETAR N - WEATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

**************************************	CARCHELL	AFB	TX STATION NAME		73-9.	 	MONTH
				and the second second second	LATHER LASS	 	1 7 7 7 7 P

COND:T.ON

SPEED KNTS C-R	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	34	MEAN WIND SPEED
N	• £.	3,4	5.1.	: . 3.	1.4								12
NNE .	1.	1.2	2.9	1.7								. 	7 • 5
NE	• 7.	• •	• 4	. • 1.									
ENE	• 5.	• 3	• 1.	• 1,								رماها ا	<u>* • . :</u>
€	• 7.	1.2	• 3.										4 • 5
ESE	• É ့	1.2	• 3.		=								4 • 3
SE	• T.	1.7	2.5	1.1	• ? .							, 5 . €.	7 • 5
55E	• 7,	2. 7	4.0	2.8	5 3.							1 3.7	0 • 0
\$	•6.	2.9.	5 . 2 .	3.7.	1.9.	• 3°.	-		,				11.1
ssw _	• 5	• 7	•• 0	1.3	• 1.	• !						4 • 3.	9 🖢 🗓
5 W	•2.	• 1.	1.2	• 4.									7 • 5
wsw	• J.	• %	• ⁴ .	• 3.	• <u>1</u>							. 4•≇.	7 • 8
w	• Ć.	• 5.	1.0,	• 4.									7 • 4
WNW	• 4	• 3.	• <u>7</u> .	5		<u>•1</u> ,						. ₹•4.	7 🛫 💃
NW	•÷	. • 9.	<u>: • :</u> .	1.8	• -	<u>• ?</u>						4.3.	11.3
NNW	• 3.	• • •	2.5	2.3		<u>•1</u> .						7.7.	- i , • <u>1</u>
VARBL								<u></u> .					
CALM	-	``.		,	. `-<[> (· - ·		# H				
#	3.49	22.9	11.48	26.3	5	.3.		•	,	•			

TOTAL NUMBER OF OBSERVATIONS

599

USAFETAC FIRM (+++) [].+A PRI. USETTUNG FIRM F RM ARE BUISTE

DE LAE CEIMATOLOGY BRANCH L'OFITAC 4 - "EATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

7 .595 CARSWELL AFE TX

MEAN GP & CBB92 NE wsw

TOTAL NUMBER OF OBSERVATIONS

ULIFAL CLIMATOLOGY EMANCH I PELTAC ALE MEATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

The station is a	CARSALLE AFE TX	77-9]	V C 3
		ALL WEATHER	1 7 7 - 7 3 1 <u>7</u> H1485 1 8 7
		CONDITION	

SPEED KNTS CIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	۰,	MEAN W ND SPEED
2	• è	2.7	3.9	5.5	. 5							. 11.7	
NNE	. 4	. 7	.6	• 2.							•	1.	ve l
NE	• 2	1.	• 1								•		4.2 2
ENE	• €	• !			· · · · · · ·			•	•	•	• •		1.
E		3						• · · ·	•	•	•		, ,1
ESE	1.7	1.	•1		•			•	• • • •		•		£ 1 L
SE	1 . 6	2.	2.7	÷ ÷			٠.	•		•	-		7 • -
SSE	1.3	2. 2	3.2	1.5	- ·	•		•				6.3.	: • 4
s	• •	5•7	•			· · · ·		•	٠ .	•	•		7 • •
+ .	2 <u>•</u> 5.		7∙ુે.	3 • 4 :	· · · · · · · · · · · · · · · · · · ·			•			-	. 13.9.	7.5
\$5W	. • º.	1.3.	, l•,.	• /.	• 1.						-	. ~• ⁷ .	7 • 4
sw .	•4.	3_	<u>•2</u> .			•			• .				ਂ ਦੂ 🕏
wsw	• }.	. 🚣 🧎	. 1									<u>.</u> • ∪ .	٦ <u>•</u> :
\				1.	1.						_	. 427.	أغفنا
WNW	2.6	1.4	• 3	1				_	_			. 4	4.5
NW	1.6	2.	• ?	3	. 3	• 1		-		•			6 7
NNW	. 4	1.5	1.7	1.3	. 3			•	•	•	•	. و العام المام المام المام المام ا	7.1
VARBL			= =	·- :== 7 .				• •	•	•	•	_	-
CALM		S *	_				\	•			• <u> </u>	٠, ١	1
	rii e 🗎 🕶	-		·	·	• Tana and 🕶	(11= - 112	•	,	,	-	ш ;	-4
L	16.61	24.4	41.1:	14.1	2.9	9						1	لغمد

CONTACTOR TO BE SERVICE SALES

599

USAFETAC FORM 3-4-1 CL-4 FREE LOS ECTIONS FITHS FIRM ARE RESERVED

-

LLIFAL CLIMATOLOUY BRANCH L'IFITAC A. WEATHFR SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	40	MEAN W NO SPEED
N	1.1	3.	3.7	5.0.	1.2							14.2.	1.0
NNE	• 5	1 • .:	1.2	• 7	• 1	•						3.5	i į
NE	• t	• 3	• 3	• 1								1.9	۽ ج
ENE	• 6	• ú	• 2	• 1					_			1.4	٠.
. E	• 5	• 5	. 1						•			1.5	۔ خ
ESE	1.1	1.1	• 3			·· · ·						2 . 5	4.
SE	1.7	Z •	1.6	. 4	• 1				•			5 . 3	Ł.
SSE	1.7	3 • 1	3.6	1.5	• 3					-		1.01	7.
s	3	4.3	5.5	5.2	1.3	• 2	•					1 7	9
ssw	• £	1.2	1.3	. 9	• 2	• 1						++2	۰.
5W	• 4	• 5	• 6	• 7	• 1	•				•		7.0	7.
wsw	• 3	. 4	- 3	. 2	. 1	•			•		•	1.4	7.
w	1.1	• >	• 6	• 3	. 7	• 7					•		وذ
www	1.7	1.4	.7	?	• 1	• ~			•		•	J	5
NW	1.5	1.2	1.3	. 9	. ?	•			•	•	-	4.5	7.
NNW	·	1.4	2.1	2.4	. 5	•1			-	•		7.1	1.0
VARBL		•		• • • •	· · · · · - ·				•		-		
CALM					\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		≥ 1			<u> </u>	<u> </u>	1 • • 5	
ч	15.45	23.5	43.3	18.3	4.1	·			-	•	•	7341	£.,

TOTAL NUMBER OF OBSERVATIONS

7.83

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

5.25 9 t	LARCHELL AFB TX	X 27.00 %-00	7 × + 9 2	 	010		
		ALL WIL		 · = 🚉		, ()]	2

SPEED KNTS DIR	1 3	4 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	*	MEAN WIND SPEED
N	1.0	3 . 3	4.3	4	1.2							16.3.	1
NNE	• 2	1.1	• 5	• 1									
NE	• 7	1.1	• 3										4
ENE		• 1	• 2					•				. 4	6.
€	•6	• •	•	•		•		*		•		1.1	3 • .
ESE	• 5	• 9	•	. 1	*				•	•		1.5	4.
SF	1.3	1.	1.2	-= · •				•	•			4.3	ş. <u>1</u>
SSE	3.9	4 . 1	3.1	1.2		• •		• • • •	-	•		11.3	ي و ت
5	2.8	5.7	6.1	4.4	. 3	•1		•	•	•		7.0.5	7.7
ssw	1.3	• 5		• 9				•	•			4.1	7.1
SW.	. 4	• ?	. 3	• 3		•		•	•	•	•	1.5	1.3
wsw	. 4	. 4		• 1		• • •			•	•	•	1 . 1	5.
w	• 6		• 3			• •	-	•	•	•		2.3.	2.5
WNW "	1.5	0	• 2	_ 1				•		•		j.1.	3.6
NW	1.8	2 . 3	9	1.0		•		•	•	•		5.7.	
NNW		1.5	2.5	1.8	• 5	• 3		• • •	•	• • •		7.1	
VARBL	• • • • • •			I T	-	·		•	•	•			722.
CALM	nego esta de So <mark>mo</mark> españo	>< *						•		<u>~</u>	<u> </u>	15.7	
· t	16.5	26.5.	۰۳ روستان د 1 م 2 م	16.7		क -====================================		· '	T	Τ ,	7	. tääku	5 a T

TOTAL NUMBER OF OBSERVATIONS

USAFETAC NAME (45-5 CL-4 PRE) US 60 1 MS F THIS FORM ARE (85) USE

LE HAL CLIMATOLOUY ERANGM LIFLYAG AR WENTHER SERVICEZMAG

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

TIL 95 CARCAELL AFR TX 77-82 20m3 F-2m

SFEFT K*4*5 D-R	1 - 3	4 - 6	7 - 10	1' 16	17 - 21	22 - 27	28 33	34 - 40	41 47	48 55	≥ >6	- %	MEAN MIND SEEED
N	1.	4.	4.1	c . 1	1.3	• •							7 • 3
NNE	•	• 1	• 6	• 4	• ?							1.0	٠,
N.E	• 4	• 9.	• •					•				_ l•→_	4.5
ENE	• -	• 7	• 2									• 5.	>•.
E	• 1	• 4	• 2									. • :	· .
ESE	• 3]	• 3	• 3									1.3	4.
5E	2.63	1.0	1.1	• 2								5.1	•
\$5 E	1.9	3 • 7	2.5	1.1	• 1							. ?•3.	C .
s	3.5	5.4	5.2	2.6	. 3							17.0.	يونو
ssw	• 9	1.2	1.2	1.7	• 3							4.5	≎ •_}
sw	. 4	• 3	. 8									_د و 1	5 • ,
wsw	• 3	• 3	. 3										5.
w	1.3	1.6	•€	• 2								ِ غ•دُ	5.
wnw	1.7	• -	• 5					_	_			_ 3 _• ⊋.	3.0
NW	1.5	1.7	1.0	1.6		1			_			. 4 و بے	5.
NNW	1.1	1.2	2.7	2.4	• 5	• 1						ς , 3.	
VARBL				+ -				-		_	· .	_	
CALM	*				\sim	\geq					- ·		
- #	.6.7	24.5	21.4	14.5.	2.3								5a.

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM DEBES COMA PRES DESCRIPTIONS OF THIS FLAM ARE LABOLISTE

GERMANDLOUM BRANCH U STATE AT WEATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

SPEED KNTS DIR	1 + 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 33	34	40	41 47	48	55	≥ 5^	٠,	MEAN M NO SPEED
N .	• 3	3 . 3	4.6	4.4	1.2										7.
NNE	ر ≗ •	• 5,	• 2	• 5										3	
NE	• <u>•</u> .	• 3.	• 1												
ENE	• é	• 2	• 1	•					-						
Ε	ຸຈໍ		. 4	•	- '			•							4
ESE	• 3	•	• 3				•								4.3
SE "	1.1	1.1	• 0	_• 3				•							
SSE	1.3	3 - 4	3.0	1.6	• 1										•
5	2.7	6.8	3.3	2.3	• 5				•						
55W	• 5	1.7	1.5	1.1	. ?									7 · •	
sw	• 3	. 4	• 5	• 3		•			•						,
wsw "		• 5	•2	1				•						. 100	
w	1.3	1.7	.5	• ?	. 1			•							
wnw "	2.4		1.	• 6	¥. E.		• -	-			•	-		, 4,7	
NW "	1.3	2.4	2.0		_ 1			•						2.3	
NNW		1 . 4	1.7	7.2	. 8			•			•	•			
VARBL	T.:		· • • • ·					•	-		•	•		5.1	
CALM			>:(*	>-			` `\.	-	-	٠.			-	17.3	•
	17.3		¥ستانيد. د 5 مان∡	15.3	3.7	F 7		+	4		~	Ŧ		·	

TOTAL NUMBER OF OBSERVATIONS

22:

USAFETAC SURM GROSS CLAA PREJUGS EDITIONS OF THIS FURM ARE DESCRIBE

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

 CAPSACEL AFR TX	77-53	C L C Walter
÷LL .	EATHER	- Noves , s t

SPEED KENTS EVR	1 - 3	4 - 6	7 - 10	1; - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	3 ¢	MEAN W NO SPEED
N		2.7	4.5	6.2	1.7	•1						:6.	4 - *
NNE	[ع •	• •	1 - 1	1.3								• • *	7.
NE	• 5	• 🤄	. 4	• 3	-1							2.61	۽ ن
ENE	• 5	1.	• ?		• 1							1.00	
ε	• 3	• 3	• 2						· .			1.7	w • .
ESE	• 8	• .	• 2									1.2.	٠.
SE	• 3	1.4	1.5	. 4								3.7.	7.
22 £	• 9	2.3	3.7	1.5	•	• !						5 . 1,	5 • 4
\$	1.0	3.4	5 . 5	4.9	• 9	·?.						17.2.	7.
ssw	• 4	1.	1 • 7	3.1	1.7	• 3						o • 3.	11.
5W	• i	1 • 3	1.7	1.4							**	4.7.	ç.
wsw	• 2	• 4	1.2	. 6								2.3,	7 🕠
w	• 6]	• 5	1.5	• 5,								3.4	7 • 3
WNW	- 2	• 1	1.6	1.7	?							÷ 4.	1 .
NW	• ti	1.4	1.4	1.5	• 2							5.2.	₹ • 5
NNW	. 4	2.5	2.6	3.8	1.1	1						1.5.5	
VARBL	_							_			_		
CALM	·	``;s . ;;					>- [·			_	٠.٠١	
t	11.5	2 ^ • 5		25.7	5.7	1.1		•	Ψ ,	.	• •		

TOTAL NUMBER OF OBSERVATIONS

13.

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SELEAL CLIMATCLOSY EPANCH L. F. TAC A. REATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

TOTAL CARCHELL AFR TX

STATION STATION N.ME

ALL WEATHER

CLASS

CONDITION

CONDITION

SPEED KNTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 47	48 - :	55 ≥56	*•	MEAN WIND SPEED
N	1.5	2.4.	5.1	5.6	1.7.	.1						15.7	:
NNE	• 5	1.4	1.1	1.6								. ÷+	206
NE .	. • 5.	• b.	. 4	. 1.								7 .	206
ENE .	• 4	• 3	• 1	• 1	• 3.							1.2.	3
E	. 5	1.5	- 1		• 3						_		722
ESE	• 2	• 2										400	نے و ہ
SE '	. 5	1.5	• £	• ຈໍ		· · · ·		•		•			7.5
SSE	. 8	1.0	2.3	1.2	• 1	• 1		•			•	t •	,
s	1.41	1.2	4.7	7.3	2.4	1.			•			12.4.	12.3
ssw .		1 . 3		3.9	1.7			•				3.	11.5
sw		1.	1.1	1.7	. 5							4.4	1.,3
wsw	• 2		1.9	. 5	• 1.			•					7.4
		• 5		• § .	•1.			•					3.2
WNW		4	1.25. 1.5.		• •	- •	-	•	•			. 200. 403.	11.7
_ NW	. ,		1.4	_1=4.		- •		•				. 3.5.	
NNW				<u>L. 4</u> .	• 3.	•		•	•				2.3
	•.	<u> 1.2.</u>	3 • 3	<u>5•2</u>				•				• 💆 💆	11.5
VARBL		< 5.*		٠			•	-	•	-	-		
CALM					_		-		- "	_		• /	
r r. •	- 		.a	· · · · · · · · · · · · · · · · · · ·		· -		+	-	7	-		
	3.9:	16.3	<u> </u>	<u> </u>	<u> </u>	حعت							همنــــــــــــــــــــــــــــــــــــ

TOTA NUMBER OF OBSERVATIONS

12£

USAFETAC TOLER COST CLAR FRA COST THE FIRST WAS A THOUGH AW ARE BOOKS

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1 TAN CUTMATILUUM THA YOU LIIF TAC NII AFAMH AI SERNICIZMAL

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

UARTABLE NES TX

PER NAME

ALL NEATHER

10%D T/0%

Spirt Repti Dir	1 - 3	4 6	7 . 10	11 - 16	17 - 21	22 - 27	28 - 33	34 40	41 47	48 - 55	250		#54M W ND 55550
~	1.	2.5	5.5	5.9	1.3							• • • •	1
~~€	• 5	1 • 2	1.2	1, • 1,	• 1				-	_		W • K ;	- · 1,
~ €	• 5	• 5.	• 5,	• ?	1								3.7
[*·£	• ?		• 3,	• 4,	• 3							a. • 5 j	5.€
ŧ "	• •	1 • 3	• 1	• 2.								رقی د	رُ • دِ
ESE .	• 4.	• 2	. • •									. 2.7.	\$ • 1
51	. • 2	2 • .	1.5	• 8.								* • 5.	ت • ټ
55E	• 5.	2 • 4	4 • 7	?•4.	• 3	• i.						. · · · · · · · · · · · · · · · · · · ·	7 • <u>)</u>
5	•	3 • .	4 • 4	6 • 7.	1.0	•					-	17.1	• •
2.cm. "		1 • ⁴ ,	1.3	?•?,	• 3						-	, Sec.,	
5w	•	• 4.	1.7	1.2	• }							~ • ".	7.5
₩SW _	• 4	•	• 5.	• 4.	• 1							• • • • •	7 • €
₩	• 5.	. ·	1.5	• 5.	• "	. •1.							3 • 9
WNW	•].	• 5,	1.1	• 9.	• 4			-				. د د کو	• • •
NW .	• :	1 • %	1 • 4.	1.8	. 4								•
NNW	1 •	• *.	5 • 3.	_ 3 • 3,	•)	•							1 - 1
VARBL			-			•.,	•	_	-	-			
CALM			~ .		-		-		·	<u> </u>		. • ₹.	
:1	·	٠, ٠	-	. 21.7	6.2	• •		T	+		-		

TOTAL NUMBER OF OBSERVATIONS

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AL CLIMATOLOGY BRANCH PETAC REATHER SERVICEZMAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

ATATION	CANCAGEL AFB TX	73+9 2	3 = 1
	The state of the s	CATHER Das	HOURS LET

N . NNE NE	1.3						28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	•,	·•	SPEED
NE		3.43.	6.	4.1.	_ lel							:	4.5.	7.9.3
	. 4	1 . 1	1.2	6.									3.00	٠,٠
	• 4	<u>ه د</u>	• 2.	1.					-				1 4	2.2.3
EINE	• 3	• 3	. 4						-		•			4.5
€	ຸຈິ	1.2	• 3	•		• • • • • • • • • • • • • • • • • • • •		• • •	•	•				4.4
ESE	1.1	1.4	. 3	• 1				•		•	•			7.4
SE	4.3	3.7	3.6	• 3				•	•	•	•	-		P • 3
SSE	l • á	3.1	4.0	4.1		•		•	•	•	•	•	1	7 • 5
s ~	2.5	6.4	5.2	3.1	• 2	• •	•	•	•	•	•		4	7.3
55W	• 5	2.	. 8	• 2				•	•		•		•	
sw			• 3	•1.		•		•		•	•			
wsw	. 4	1.	. 4			•		•	•	•	•	•	• •	
w	• 9	1.3	•	· · · · · - •		• • • • • •		•	•	•	•		4	•• <u>•</u> • <u>•</u> •
WNW "	1.8	1.5	. <u>• 4</u> .	• 1		• • • • • • • • • • • • • • • • • • • •		• -	•	•	•			3.5
NW	1.2	2.6	1.4	. 7	. • •	• -		• •	•	•	•		9 e 2	
NNW		. 5	1.7	7.3		•		• •	•	•	•			خفت
VARBL	····				• 6	,		· · ·		•	•	- 3	⊋•ફે.	14.5
	-	· · · · · ·	· (-)	og sø	فيرادي	•<=====================================		• · ·	•	- , -	-	-		
CALM				,		_ > _				<u> </u>		-	9.5	
	15.91		26.9					•	:	•		4		

TOTAL NUMBER OF OBSERVATIONS

224

USAFETAC FORM CHEST DESCRIPTIONS ATTREE BY ARE DESCRIPTE

TE FAL CLIMATULOUY REANCH DESTROY A. BEATHER STRVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

14.595 LA	CARSMELL AFB TX	73-3	DLC -
		EATHER LUSS	HOURS (L.S.T

SPEED KNTS: D.R	1 - 3	4 s	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	e g	MEAN MIND SPEED
7	• 2	2.0	4.2	5.4	. 8	. 3						14.2	: :
NNE	• 3	- 8	1.4	• 3	• 3							3.1.	5.7
NE	• 6	• 3	• 5	1								1.5	5.6
ENE		• 1	• 2									. 3.	7.2
E	• 4	• 4	- · · - · · - · - •] • • • • • • • • • • • • • • • • • • •	3 و ز
ESE	• 6	1.2	• 3	• 2							_	2.4	5.4
SE	1.1	2.4	1.6	• 1						•		3 • ?	> 4
55£	1.3	3.7	4.3	1.4	• 1			-				11.	7.1
s .	3.5	5.4	5.2	5.7	• 2					•		[?a.s]	7.3
ssw	•6	1.3	1.7	1.2					• • • • •	•		4.9	7.5
sw	• 3	• 3	• 6	• 1	· -· · · · ·			•	•			1.4	6.5
wsw	• 5	• 8	• 5				•	•		-	•		> 2
w	1.2	1.1	• 1	•1				•				رَد وَيْ	و و د
WNW .	2.5	1.5	. 4	• 1						•		4.5	4.5
NW	1.3	1.5	1.4	. 8							•		69 5
NNW	• 5	. 9	2.6	1.7	• 3	•3		•	•			0.5	3 . ي 1
VARBL								·- ·- ·-			•		
CALM			\geq	\leq		$\geq \leq$		* !	<u> </u>			14.7	
	15.0	24.4	25.3	17.3	1.7	.6							ئەھى

TOTAL NUMBER OF OBSERVATIONS

2

SC PAR CLIMATOLOGY BRANCH L SELTAC AT ARATHOR SERVICEZMAC

CARGNELL AFT TX

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

SPEED											
ANTS DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40 41	· 47 48 · 55	≥ 56	*•
N	1.2.	3.	4.7	. 4	1.3			•			
NNE	• .	• 9	• 9.	. • €.							_ :.
NE	•5	• 3	• 3	• 1	• 7		·				
ENE	• 4	• 4	• 2	• -	• 1						. 1.
E		. 7	. 2		• 1						
ESE		. 7	• 3	• 1					_		
SE	1.1	1.	1.5	4					_	_	
SSE	1.5	3. ∪	5.5	1.5	• 1	•				-	
s ·	3	4.	5, 0	4.6	. 5						. 17.
55W		1.4	1.4	1.5	. 4	•1.			_		
sw .		• 6	۽ و	• 7	. 1						
wsw .	•	• 3	.7	. 3		• 7	_			· ·	
w		1.1	• Ę.		1			•		·	
WNW	1.4	3	. 8		_			. – .	·	,	3.
NW		1.0	1.4	1.1				•	•	•	
NNW	 	1.3	2.5	9	• 6	· -			•	•	3 •

TOTAL NUMBER OF OBSERVATIONS

1424

USAFETAC FIRM 1-8-1 CU-A PRO USECTURS FIRES AN ARE BUILD'S

PAE CLICATOLOGY PRANCH PELTAC AFATHER SERVICEZHAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

SFFFD KM'S DIR	1 - 3	4 . 6	7 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47 - 4	18 55	≥ 56	٠,	MEAN A ND SPEED
N	1.1	2.4	3_• €	3.7	. 5	• ?	•0.					: • 7	9.5
NNE	• * [• 6	1.1	• 6	• 1	•						3 • i	7.5
NE	• 7	1.7	. 6	• 1	• 5	•							5 . 5
ENE	• c	• 8	. 4	. 1	• 7	• 7		- •	•			1	5
€	1.1	1.4	.7	• 1	•				•	-	,	`••	٠,٠
ESE	5.0	1.4	• 9	• 2	• ~	•			• •	-	·	ُر ہ ڈ	ي ۾ ا
\$E	1.2	2.5	2.5		• 1	• 1	• 3		•		,	7.	6.5
SSE	2.7	4 . 2	4.9	7.5	. 4	. 1	• •	•	•			14.1	7.0
s	2.5	5.5	7.0	5,4	1.2	• ?		• ~ .	•	-		1.07	5.5
ssw	• 5	1.2	1.5	1.7	. ?	• 7		•		-		4.5	4
sw "	• 3	• 6	. 7	. 4	• ^ `	• ^ `		•		,		2.1	7.6
wsw	• 3	. 4	. 4	• 2	. 5	•	• ວໍ	•	•			1.4	7.2
w "	. 7	. 7	• 5	. 3	. 1		. 5	•				. • 2	6.3
WNW	1.	, ,	. 4	. 3	• 1				•			2.5	0.
NV/	• 7	• 7	• 7	. 6	. 2			•	•		•	. 1	7.7
NNW			1.4	1.5	. 4	• ?			•			4.3	1:02
VARBL "				··· = 5						•	•		7.
CALM			·						`			11.5	
	11	25.7	60.9	16.9	3,5								70

TOTAL NUMBER OF OBSERVATIONS

67574

SE SAE CONMATCEDSY PRANCH 1 AFITAD AND WEATHIR SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION STATION NAME TO TAKE TO STATION NAME T

Clu 40 TO 147C FT W/ VSBV 1/2 MI OF MOTE, 4NO/OF VSEY 1/2 TO 2-1/2 MI #/CIS 200 FT OF MORE

SPEED KNTS D.R	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48	- 55	≥ 56		٠,	MEAN WIND SPEED
N	1.2.	3.4	2.7.	2.6.	1.1									17.5	
NNE .	• 7	? • `	2.3	• 9	_ •1						_			•	7 🎍
NE	• 9	1.7	1.1	. 4										4 .	5.●
ENE	1.1	1.4	• 7	• 3	• -				• -	•	•			ا د و د	٤.
€	1.7	1.	1.3	• 2		•		•	•					4.7	٠.
ESE	. 7		1.3	. 5	. 1			•	•	•	•		~	4.7	5.
SE	1	2.5	3.7	1.3	• 1			•		•	•		-	3.7	7.
SSE	1.3	3.4	4.0	2.4	• 3	•		•	-	•	•		-	1	وږ
s	1.4	3.	4 . 3	4.5		• • - • • - • •		•	•	•	•		-	3.5.	ž,
ssw			• 3	. 3		· · .		•	•				••		ر <u>ع</u> ار ق
sw _	• •		• ? .			•		•	•	•	•				±.1 5 g
wsw "	•	· ·		· • • • •		• · · • · • · · • · · · · · · · · · · ·		•	•	•			~	• 2.	
w			. <u>• i</u> .	- • 4.	£ ~	· ·		•	•	•			-	•	ē.
www		•	.• ≟.	· -	≗.≜.	· • • •		• •		•			~	. سالم	1.
NW	•		• • •		•	• • • • • • • • • • • • • • • • • • • •	9.×.	•	•		-				7.
**	<u>* \$</u> .				شف	-		•	•	•			·	.ذهك	. 21
NNW	• • • • • • • • • • • • • • • • • • •	1.9	<u> 2•.3.</u>	<u> 2•€</u> .	<u>.</u>	·	•	• -	• -	-			-	7.5	1
YARBL	<u> </u>		سورو د ي	د ر پ	-ر	·		-	-	_	_				
CALM			-	`	~~	`> <u>~</u>	~	-	-					1.1	
	~ ~			or management of		The state	14.4.4	٠ .	•	7	-		-2		-
	نتعملا	4.5.	3 8	41.5		i								المعلاتة	

TOTAL NUMBER OF OBSERVATIONS

USAFETAC THE 149-5 CLAAT PRESIDE COTONS OF THIS FORW ARE DESCRITE

U S AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER

PART D

CEILING VERSUS VISIBILITY

This summary is a bivariate percentage frequency described in the second of the second greater than 20,000 feet and as a sequence class in the second of the

- 1. Annual all years and all hours combined
- 2. By month all years and all hours a milner
- f. By month by standari f-nour groups

Due to the cumulative nature of this presentation, it is possible to leterance to except a comparence for any given limit of ceiling or visitially sequentary, or in a coinsting or ceiling and visitially. The totals progress to the right and a wnward. Delling may be better like in the extreme right mand of lane. Also, visitially may be better like to the periodicity of reference to the normal nature of totals at the cotton of the page. The periodical preparence is the station was meeting or exceeding any given set of minimal may be better into the figure at the intersection of the appropriate ceiling of lumn and visibility of which was pages 2 and 5 below.

U. S. Weather Pureau and Navy stations did not report ceilings within the range 1.,200 feet and object of canwary 1 dec. Summaries prepare: from data for these stations using the earlier period and data succeptant to January 1 dec will be modified to limit ceilings to 16,000 feet. On reperiod in recompling to 1 dec for these stations will be eliminated from the summary. For Air Porce stations, the "no reiling" category includes clear and scattered conditions, and ceilings above 20,000 feet for period to no June 1 dec. Feginning in July 1 dec for Air Porce stations and January 1 dec for USWB and U. S. Navy stations to "no ceiling" category consists of observations with less than cyl0 total sky over another seases where total sky over is cyl0 or more, but not more than 1/2 of the sky over is opaque.

Beginning in January 1960, METAR stations report visibilities to 6 miles and then greater than 6 miles. Thus, for METAR stations, the category equal to or greater than 10 miles is not printed in the tables, unless the summary was for a period ending before January 1960.

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EXAMPLES FOR USE OF CEILING VERSUS VISIBILITY TABLES IN THIS TABULATION

							V GUTY STATUTE WUESC										
	·	1.5		4	- 3						٠.		, :		· · 3		
> ~ `- >				\ <i>\</i>		$\stackrel{\cdot}{\sim}$	\sim	\sim			<u></u>	\langle		\sim	<u> </u>		
* 16.73	·				•										<u> </u>		
7 1010				•			•			•		•			•		
800	,								•	•							
7 600 14 (60)			*					•		7.4					1		
* 400 * 301	•	•		-	•	•		-		:		•.	•	•			
· 100	•	•			 5.4		6.4	:		ڊ در			٠		.10:2		

- EXAMPLE # 1 Read ceiling values independently of visibility under column at right headed \geq 0. For instance, from the table: Ceiling \geq 1500 feet = 92.6%.

 Ceiling \geq 500 feet = 98.1%.
- EXAMPLE # 7 Read visibilities independently of ceilings on bottom line opposite ≥ 0 . From the table: Visibility ≥ 3 miles = 95.4%. Visibility ≥ 2 miles = 96.9%. Visibility ≥ 1 mile = 90.3%.
- EXAMPLE # 3 To obtain combinations of ceiling with visibility, read figure at intersection of the two categories; i.e.: Ceiling \geq 1500 feet with visibility \geq 3 miles = 91.0%.

ADDITIONAL EXAMPLES

Values below minimums stated in the table may be obtained by subtracting the value given in the table from 100%.

Thus, to obtain the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles, subtract the value read from the table at the intersection, which is 91.0, from 100.0. The answer 9.0 is the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles.

Likevise, the percentage of observations with ceiling < 500 feet and/or visibility < 1 mile is 2.6, obtained by subtracting 97.4 from 100.0.

EXAMPLE # 5 To find the percentage of observations falling within the two categories given in example above, subtract the value read from the table for the first set of limits from the value in the table for the second set of limits. The difference will be the percentage of observations meeting the lower set of limits, but not meeting the higher set of limits.

The value 91.0 read from the table at the intersection of \geq 1500 feet with \geq 3 miles, subtracted from 97.4 read from the table at the intersection of \geq 500 feet with \geq 1 mile is equal to 6.4%. Thus; 6.4 percent of the observations meet the criteria: "ceiling \geq 500 feet with visibility \geq 1 mile, but \leq 3 miles; or ceiling \geq 500 feet, but \leq 1500 feet with visibility \geq 1 mile."

Since these tabulations are prepared in several ways including by month, by 3-hour groups it is possible to determine diurnal variations of ceiling and visibility limits as well as probabilities of various ceiling-visibility combinations.

CELLING VERSUS VISIBILITY

PURTUE NEW YORK NAMED PROTEST AND THATCH

2

TARRIE AFB TX

73-3

•1 01-2 51-7 51-4 51-4 51-4 61-4 01-5 51-0 51-7 51-7 51-7 51-7 51-7 51-7 51-7 63.7 63.4 63.1 63.1 63.1 63.2 63.2 63.3 63.4 63.4 63.4 63.4 53.4 63.4 63.4 63.4 52.7 63. 53.1 53.1 53.1 53.2 43.3 53.4 63.4 63.4 63.4 63.4 3.4 3.4 3.4 74.7 74.5 .6.1 73.3 74.2 74.2 74.4 74.4 74.6 65.4 77.4 78.5 70.7 78.8 73.5 79.1 79.2 78.4 79.4 79.4 79.4 79.4 79.4 79.4 77.4 06.3 70.3 70.4 79.6 79.7 79.7 80.0 90.1 60.2 90.2 60.7 97.2 8 .7 0 .2 67.2 8... .5.4 79.9 81.2 51.5 21.6 21.5 **31.9** 82.2 82.3 82.3 52.3 42.5 62.3 57.3 67.7 31.9 63.5 53.7 54.7 84.7 64.5 44.5 64.6 84.6 54.6 84.5 84.5 84.5 64.5 64.5 -4.7 13.4 85.4 85.7 85.3 35.8 36.1 86.3 86.5 36.5 36.5 36.5 86.5 86.5 86.5 54.3 85.5 86.9 57.1 87.7 87.3 37.5 87.6 87.5 17.6 87.6 87.6 57.6 87.6 7.7 .6 TH.7 87.2 57.6 67.7 87.7 38.1 88.4 68.5 88.5 38.5 88.5 88.5 88.5 71.2 85.2 69.2 93.3 93.8 93.8 91.1 91.4 91.5 91.5 91.5 91.5 91.5 91.5 71.2 85.7 85.4 91.8 91.9 91.9 92.5 93.1 93.1 93.1 +3.1 93.1 93.1 93.1 93.1 +3.1 +3. 1.3 86.9 9 .3 91.5 92.8 92.8 93.5 54.2 94.3 94.3 94.5 94.6 94.6 94.6 24.7 96.7 26.5 71.3 87.1 91.0 92.5 73.8 94.5 94.8 75.9 96.2 96.3 96.7 96.7 95.7 96.7 71.3 57.1 9 .5 92.2 94.4 94.3 95.2 96.5 96.4 97.1 97.6 97.6 97.7 97.7 97.7 ≎8. 92.2 24.2 24.3 25.3 26.3 27.2 97.7 28.5 93.6 93.3 96.1 71.3 87.1 97.4 39. 71.5 67.1 90.6 97.2 94.0 94.3 95.3 56.5 97.2 97.7 98.5 93.6 95.9 98.7 99.1 99.9 71.3 c7.1 9 .1 92.2 94.7 94.3 95.3 96.0 97.2 97.7 98.5 93.6 94.8 9 .5 99.11[0.3

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THE SET OF THE SEY OF PANCH STACES OF SET OF SECTION AS

TOUTTO CARTEFUL AFR TX

2 \

CEITING VERSUS VISIBILITY

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CEILING VERSUS VISIBILITY

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KEHINE FREUS VISIBILITY

LYANDYLL OFF TX

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CEILING VERSUS VISIBILITY

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HOMAR YUTE TRAINER

CEILING A DESUS VISIBILITY

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#E CLINATOLOUY W AGCH PEUTAL REATHER S SVIC ZMAC

CEILING VERSUS VISIBILITY

ST DE CARTABLE AFS TX

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| 55.6 | 55.9 | 55.6 | 55.1 | 56.1 | 55.3 | 56.3 | 55.3 | 55.4 | 55.4 | 55.4 | 55.4 | 55.4 | .2.4 54.7 6 . 55.1 65.4 65.4 65.5 65.5 65.5 65.5 65.6 6:00 65.6 65.6 65.6 9.3 55.2 6..1 06.2 66.4 66.4 66.5 56.5 55.5 66.5 56.7 60.7 60.7 .3 55.2 63.1 58.2 65.4 65.4 53.5 66.6 68.t 60.6 59.7 52.7 08.7 52.7 23.1 71.2 71.1 71.4 71.5 71.5 71.7 71.7 71.7 71.7 71.6 71.9 71.7 71.7 71.7 63.4 71.6 71.0 72.0 70.2 70.1 72.3 72.3 72.3 72.5 72.5 72.5 72.5 72.5 :3.4 7.0. 77.2 72.5 72.7 72.1 72.8 72.8 72.9 72.5 72.7 72.9 72.9 63.0 72.6 72.6 72.7 72.5 73.3 73.3 73.4 73.4 73.4 73.4 73.5 72.5 73.5 73.5 ·* 74.2 74.5 74.0 74.9 74.9 75.1 75.1 75.1 75.1 75.2 75.2 75.2 75.2 07.8 73.7 77. 79.2 77.6 77.5 79.8 79.8 79.8 79.8 79.9 79.9 79.9 79.2 78.3 74.2 erab 6.44 c a7 80.4 61.7 81.3 61.6 81.5 31.6 81.6 81.7 81.7 81.7 a1.7 b1.7 61.7 81.7 82.3 c2.9 82.9 83.1 43.1 83.1 83.1 c3.2 83.2 63.2 83.2 Jal 83-2 34-5 85-5 56-2 85-2 85-4 86-4 86-4 86-5 86-5 86-5 86-5 a6.5 °0.5 7.2 54.4 86.9 55.4 83.8 89.6 93.1 90.1 90.1 9 .1 97.2 9 .2 97.2 9 .2 97.2 -2 HD-1 88-5 71-5 94-1 74-1 94-7 74-9 94-9 95-2 95-2 95-2 95-2 95-2 95-2 95-2 73.1 45.1 85.9 92.2 94.8 94.5 95.6 95.9 95.9 96.1 96.1 96.1 96.1 96.1 95.1 7...2 45.3 67.2 92.6 95.4 95.6 96.7 97.5 97.2 97.3 97.3 97.3 97.3 97.3 77.7 47.3 73.2 95.3 87.5 93.4 96.3 96.6 98.1 98.7 98.8 98.9 99.1 99.1 99.1 99.1 99.1 77.2 85.6 87.7 93.3 96.6 97.0 98.3 98.9 99.2 99.5 99.6100.0100.0100.0100.01 0.0

The Manager Association (Company)

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US FULL AFR TX

CEHING YERSUS MISIBILITY

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HOMASS TERMINES (P. 1984) TOPAS ANALOS (P. 1204)

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CEILING VERSUS VISIBILITY

SAFTABLE AFR TX

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Terminate Lagrania TX

CELLING VERSUS VISIBILITY

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CARTALLEL AFT TX

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CEILING VERSUS VISIBILITY

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CELLING VERSUS VISIBILITY

CARTABLE AFR TX

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CEILING VERSUS VISIBILITY

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CEILING VERSUS VISIBILITY

CAMONELL AFE TX

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HAR PRIMATINETEN - HANCH LOSTS - STRAIGHT SAC

CELLING VERSUS VISIBILITY

LARBIELL AFE TX

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CONAL CETMATOLULY SHANCH CONTAC CONTACHER BERVIOEZHEO

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CEILING VERSUS VISIBILITY

CARL FUL AFE TX

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CEILING VERSUS VISIBILITY

CARLLELL AFB TX

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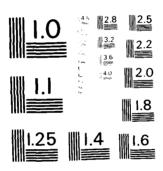
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3/5 CARSWELL AF8 TEXAS REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATION.. (U) AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER SCOTT A. MAY 83 USAFETAC/0S-83/020 SB1-AD-E850 398 F/G 4/2 AD-A131 193 NL. UNCLASSIFIED



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MICROCCEN RESOLUTION TEST CHART NATIONAL BUREAL OF STANCARDS - 963 L LLOSS MATOELLY HARDH HITAG ALATHA SIRVES MAS

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CEILING VERSUS VISIBILITY

F LAR AFEL FFR TX

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TO BE INTEREST OF ANCH TO BE AND TO SEE SELECTION AC

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CEILING MERSUS MISIBILITY

CAR SITE AFB TX

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LARTHELL AFR TX

CEILING VERSUS VISIBILITY

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CEILING VERSUS VISIBILITY

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The Little AFIL AFT, TX

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CEILING VERSUS VISIBILITY

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CEILING VERSUS VISIBILITY

A CARCABLE AFR TX 73+50

21. / 69.4 54.5 59.5 59.5 59.5 59.5 59.6 59.6 59.5 59.6 59.5 59.8 59.8 59.8 57.8 27. - 67.7 59.5 3 59.4 69.5 67.5 69.5 59.5 59.5 59.6 69.0 59.2 69.5 59.6 69.5 59.6 69.3 74.6 77.5 . 5 77.4 77.5 77.6 77.7 יודו ביוד היוד פיוד פיוד היוד היוד היוד ביוד ביוד ביוד ביוד ביוד ביוד ביוד 50.4 67.5 80.5 03.5 53.5 42.5 82.7 87.7 82.7 67.7 8 .7 67.7 62.7 7.7 h...7 40.6 50.6 80.8 37.9 9..5 83.8 P..5 8 .8 30.5 c 95.5 B7.6 ⊃U•6 8J•6 12.5 87.5 d... 82.5 H2.7 37.7 82.7 87.7 87.7 87.7 82.7 82.7 87.7 8 52.3 62.05 03.0 84.1 04.1 84.1 04.1 84.1 54.1 84.1 84.1 84.1 53.7 83.º 53.9 -84.9 a5.6 65.7 85.7 85.7 85.7 85.7 P5.9 85.5 85.9 85.9 85.4 35.7 85.7 65.9 ----72.5 57.7 39.4 38.7 87.7 55.7 55.7 38.7 88.9 58.7 88.9 68.9 68.9 68.9 58.9 88.9 88.9 83.9 63.9 73.4 80.2 97.1 97.4 97.4 93.4 93.4 90.6 9 .6 90.6 90.6 90.6 90.6 90.6 90.5 74.2 91.1 92.0 72.4 72.7 72.7 92.7 92.9 72.0 92.0 92.4 92.4 72.9 92.0 92.0 93.0 92. 93. 74.5 92.7 93.6 94.2 94.5 94.5 94.7 74.5 93.1 94.2 46.7 97.2 97.3 97.4 97.6 97.6 97.8 97.9 97.8 97.8 97.8 97.3 98. 75.5 -4.7 96.7 97.4 95.0 98.1 98.2 98.4 95.4 98.6 98.5 93.6 99.6 98.6 98.6 98.6 75.6 74.9 96.2 97.8 98.4 98.5 38.6 98.9 95.9 99.1 99.1 99.1 99.1 99.1 99.1 15.5 95.2 97.1 98.4 53.9 59.2 59.1 99.5 59.5 99.7 39.7 97.7 99.7 99.7 99.7 75.8 95.5 97.4 95.5 97.4 93.4 93.9 99.1 49.2 79.6 99.6 99.8 99.5 99.5 99.8 99.6 95.5 97.4 98.4 99.0 99.2 99.4 99.7 99.7 99.9 99.9 99.9 99.9 75.3 93.5 97.4 98.4 99.0 99.2 99.4 99.7 90.7 99.9 99.9 99.9 99.9 99.9 49.9 49.7 4... 75.8 95.5 97.4 75.8 95.5 97.4 98.4 99.0 99.2 99.4 99.7 95.7 99.9 99.9 99.9 99.9 99.9 10.110. 75.8 95.5 97.4 98.4 99.3 99.2 99.4 99.7 99.7 95.0 99.9 90.3 99.3 99.4 99.3 13.

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CELLING AND SUS VISIBILITY

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CEILING VERSUS VISIBILITY

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CEILING VERSUS VISIBILITY

CORPORATE LAPSAULL AFR TX

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CEILING VERSUS VISIBILITY

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CHIENG VERSUS VISIBILITY

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TX LEE ALLE ATH TX

CEILING VERSUS VISIBILITY

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CEILING VERSUS VISIBILITY

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LARCATUL AFS TX

CEILING VERSUS VISIBILITY

्यक्षे १४को एकवे एकवे एकवे लेक्के एकवे लेक्के एकवे १४के १४के 4.6 -4.6 04.6 64.0 64.4 84.5 64.0 84.0 04.5 -4.4 34.6 34.6 34.6 44.6 34.5 64.6 (4.5 84.6 84.6 34. 34. 3 34. 3 64. 3 64. 3 44. 3 44. 3 A4. 3 27.1 17.0 57.0 -7.2 .7.7 c7. d7.0 07.1 27.0 57.0 07. 67.1 37.1 29.2 d4.5 29.9 69.9 29.9 37.1 87.1 27.1 87.1 27.5 HO. 3 7 . 7 90. 3 97. 7 9 . 3 9 . 3 47. 5 52.4 92.4 92.4 92.4 23.0 97.0 03.9 97. 74.4 34.4 74.4 97.1 27.1 97.1 97.1 97.1 97.1 97.1 47.1 47.1 37.0 37.3 37. 97.5 97.5 97.6 97.8 97.8 97.8 97.7 47. 4 97. 9 97. 9 97. 1 97. 2 97. 4 17. 4 98.7 year 05.7 year 94.7 45.7 40.6 15.6 09.1 39.1 99.1 39.1 90.1 90.1 97.1 79.1 99.2 99.2 99.2 99.2 99.2 99.2 99.1 99.1 9.1 99.2 99.2 39.2 99.2 -49.1 99.1 99.1 39.1 49.1 59.2 79.2 79.3 09.2 -79.6 97.7 79.7 79.7 .4.7 79.8 99.6 99.6 99.6 99.8 99.8 99.8 °. 90.8 °. 90.8 °. 09.6 90.8 00.8 99.7 70.9 90.0 99.6 99.0 90.6 97.7 79.0 90.0 90. 39.5 91.7 99.7 99.5

LE CEISTIGECUY BRANCH BUTAN 2 \ in an willeric

LAPTABLE AFR TX

CEILING VERSUS VISIBILITY

75-.-

1. 0.1 67.0 by 0. 10.0 67.1 0.0.2 68.2 by 0.2 by 0. 7 70.0 70.1 70.2 70.3 -4.0 84.6 F4.0 84.6 84.0 34.1 F4.5 24.6 F4. 11. . 25.7 84.7 34.3 54.5 4.6 84.6 84.6 84.6 84.6 54.6 12.5 84.3 84.8 (5.) 85.1 (5.2 55.2 85.2 55.2 85.2 85.2 85.2 11. 35.2 .1.7 15. Stel Stel 15. 35. 35. 71.1 85.1 55.0 85.0 85.0 80.0 06.0 66.0 66.0 ٠. 10.5 00.5 87. -7.2 37.3 -7.4 27.5 87.5 87.5 27.5 47.5 67.5 47.5 88.1 65.3 No.4 58.6 Pr.5 58.8 85.5 58.5 f .5 do.5 65.5 £7.4 81. 8,00 (9.0 87.5 64.8 59.0 - 3.6 89.7 89.5 59.6 59.7 89.8 89. 2 89.4 87.9 9 .t. 2".o 91." 93.1 93.1 97.1 93.1 93.1 93.1 95.1 95.1 76.3 91.4 92.5 92.7 92.9 93. 4. 95.3 95.6 95.7 95.8 95.0 95.8 95.8 95.8 95.4 95.2 95. 95. 15.9 12.5 79.5 95.9 96.8 97.1 97.4 97.5 97.6 97.6 97.5 97.5 97.5 97.6 97.6 97.6 97.6 -7.5 75.9 96.6 97.6 97.9 98.2 06.3 73.4 78.4 98.4 98.5 78.5 98.5 98.5 98.5 98.5 78. J. D. . . 98.6 99.1 99.2 99.3 99.3 99.4 99.4 99.4 99.4 99.4 77.4 97.6 93.7 79.2 99.6 99.7 99.8 99.5 99.8 99.9 99.9 99.91 20.71 75.71 79.4 97.5 93.7 99.2 99.6 39.7 99.2 99.8 99.9 99.9130.0100.3130.717 .11.0.7.7.

The complete particles $N = 2 \, 1 \, \ldots \, 2 \, 4 \, 8 \, 2$

TE CONTRACT OF CAR CAR CTAC ALFTERNOUS WIT ZAAC

TX LAM LABOR TX

CEILING VERSUS VISIBILITY

11.00 miles (2.00 22.00 22.00 22.00 22.00 07.00 .1.2 67.2 :7.2 57.2 87.2 87.2 (* 57•5 (3•0) 16•0 (39•0 (* 59•4 59•6 dy•c 59•6 0.0 58.0 95.1 58. 84. EF. 85. 7.1 67.1 37.5 .3.7 59. 5 39. F 89.6 89.5 P9.5 69.3 59.5 .7 13.9 94.3 94.3 14.3 04.2 94.3 94.3 94.3 94.3 (4.3 B.) 73.7 95.0 24.1 74.5 34.5 34.5 34.5 34.5 94.5 94.5 94.5 44.5 44. 95.5 75.. Thet 16.5 16.5 15.5 95.8 95.6 95.6 95.6 96.5 95.7 PE., 57.7 77.3 47.3 -7.1 97.5 97.5 57.1 97.3 97.3 97.1 -7. 46.7 98.7 96.2 27.7 59.2 93.2 24.2 95.2 16.5 98.3 90.1 98.7 73.3 98.5 95.1 -7.3 95.3 +6.3 PR.3 OR.5 55.0 98.0 78.0 98.9 98.4 98.7 98.6 93.5 98.9 98.5 D: .3 94.6 96.3 99.2 59.2 70.2 59.2 99.2 95.2 49.7 99.2 90.2 20.1 38.4 9 .7 28.5 99.4 89.4 49.4 96.4 29.4 89.4 99.4 99.4 99.4 29.4 79.L 45.6 49.6 79.6 19.6 49.6 49.6 59.6 77.6 99.6 74.6 44.6 39.2 97.8 99.3 99.8 99.8 99.2 99.5 99.6 99.8 99.8 99.4 49.8 47. -i. 7 (6.6 97. 39.2 97.8 97.8 97.3 79.8 97.2 99.8 99.6 99.8 99.8 99.8 99.8 47.

-i. 7 98.6 99.7 99.4 17.5 11 0.41 10.41 10.41 10.71 10.71 17.71 17.5 11 17.71 17.5 11 17.71 17.5 11 17

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CEILING VERSUS VISIBILITY

LAPTIFUL AFE TX

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77.7 77.7 77.7 77.1 72.4 73.4 75.4 75.4 76.4 76.4 76.4 76.4 75.4 75.4 /1.3 //.s b .4 3/.6 81.3 61.5 51.5 31.5 81.5 61.5 61.5 61.5 61.5 61.5 31 a : -1.2 el.2 pl.2 pl.6 fl.5 pl.8 fl.5 pl.6 51.5 pl.6 51. - 61.8 Fi. - 1 . . 75.00 .1.2 31.6 70.4 8.00 51.7 34.7 04.7 34.7 34.1 17.1 F4.1 64.1 34.1 54.5 34.7 34.7 84.7 54.7 54.7 3. 87.7 57.7 45.9 9 .3 20.3 20.5 30.5 30. 90.0 97.1 90.5 47.5 41. 3.7 7 .5 9 7.7 9..6 71.1 72.3 71.3 71.3 71.3 9..3 91.7 71.5 91.7 41.5 72.7 93.1 93.2 73.4 03.6 93.6 13.5 y7.6 93.5 93.6 93.6 93.6 1.0 1.1 72.4 93.4 93.6 94.2 94.4 34.4 34.4 34.4 94.4 54.4 94.4 34.4 · E • 74.4 94.8 95.3 95.0 95.0 95.0 95.0 95.0 95.1 95.1 95.1 95. 24.1 95.2 35.2 95.6 75.3 75.8 95.0 95. 95.8 95.6 95.8 95.8 95.1 94.8 95.7 15.2 35.6 98.3 99.7 75.5 96.2 5.4 76.4 76.4 75.4 75.4 76.4 70.4 75.4 76.4 76.4 95.4 95.7 96.1 96.4 16.7 26.9 36.9 26.3 35.1 36.5 25.7 76.9 36.1 76.2 36.2 8.1 90.1 99.7 -6.c 17.3 57.4 97.4 67.4 97.4 97.4 97.4 97.4 97.4 7.4 97.4 96.9 97.3 97.5 97.5 17.5 37.5 97.5 97.5 \$7.5 97.5 \$7.5 37.5 C7.5 8.5 96.5 97.4 97.5 98.1 76.5 98.3 96.3 95.7 95.3 24.5 92.5 95.5 23.5 23.5 75.1 27.5 93.1 75.3 76.3 98.3 78.7 98.3 95.7 -5.5 96.9 77.4 93.3 94.3 .v-. 7 16.7 98.7 27.7 28.2 98.5 28.5 98.5 78.5 98.5 98.5 99.5 99.5 28.5 28.5 29.5 .8.7 77.1 97. 9. 58.9 57.4 93.1 78.2 58.7 99.3 99.3 99.4 99.7 99.2 99.7 99. 99.1 99. 19.7 59.1 37.6 99. 98.4 91.0 99.2 99.2 19.2 99.7 99.2 19.2 99.2 97.7 47.2 59.2 38.6 39.1 20.5 30.0 39.5 .0.0 99.5 40.5 07.5 99.5 00.1 90.4 20. 80.1 57.8 94.5 87.1 77.6 78.5 78.7 77.2 49.5 49.5 79.5 79.6 79.5 79.6 79.6 79.6 79.6 79.6 29.6 7.5 60.1 97.8 93.6 96.7 99.2 49.6 39.5 99.5 99.6 99.6 99.6 97.6 49.6 94.5 59.6 7. 69.1 77.6 98.6 98.7 99.71/2.31/30.31

CEILING VERSUS VISIBILITY

JAN WELL AFR TX

TRUTELART LOCK HATCH

73-57

25. 71.2 73.7 74. 74.5 25. 71.2 73.7 74. 74.5 75.0 76.3 76.5 76.5 75.5 76.5 76.5 76.5 76.5 71.5 76.5 76.5 76.5 70.4 77.4 7:02 7-.7 70.0€ 70.8 78.8 78.2 70.5 73.5 75.8 75.8 76.5 75.5 Be.5 67.5 89.6 89.5 89.7 69.7 84.7 89.7 99.7 57.7 89.7 55.6 37.7 90.8 90.9 92.8 90.8 9 .6 91.8 97.4 97.5 3 50.7 64.6 90.5 90.5 89.6 73.5 -5.1 67.1 87.4 70.1 51.2 72.8 97.5 93.0 93.1 93.2 93.2 93.2 93.2 93.7 93.1 3.7 93.. 93.7 93.2 93.4 93.4 93.4 93.4 93.4 91.6 92.7 67.2 20.0 9 .7 91.0 92.5 44. 94.1 94.1 94.1 34.1 3 7 89.4 91. 93.4 33.5 93.5 93.6 93.7 94. 51.0 80.9 9 .7 94.3 54.5 94.5 94.7 ,4.7 74.7 94.7 54.7 43.1 74.2 94.3 94.4 04.6 94.7 04.0 34.9 04.9 94.0 04.1 44.0 40.0 15.2 15.4 95.5 95.7 95.7 95.7 95.7 95.7 15.7 15.7 0.00 ,4.2 34.5 57.4 89.7 92.7 b •3 9 •5 9°• 93.9 94.9 35.1 ₹5.2 .3 9. .6 9 . .1 94 ... -5.2 95.3 95.6 95.6 95.4 95.1 95.8 95.8 95.8 45.2 45. 35.1 .3 91., 93.4 94.3 95.4 0005 -5.6 95.5 95.7 96.1 -6.1 96.1 96.1 96.1 6.1 46.1 76.2 97.7 97. 96.6 35.9 97. 97.2 47.2 5 .7 91.7 94.º ¥6.5 97.2 97.2 77.3 97.1 97.4 97.5 97.7 97.7 97.7 97.8 97.8 97.8 97.8 97. 1 1 . 9 3 L . 2 54 . · 76.8 97.3 37.3 27.7 97.2 90.1 90.1 90.1 90.2 35.1 36.2 36. 97.6 26.1 30.2 96.4 98.4 98.4 98.5 28.5 39.5 98.6 97.0 77.2 5- . 7 9 . . 2 94 . 61.7 92.8 95.7 .7.3 97.5 98.4 98.4 98.4 98.5 98.5 98.5 16.1 ; o . . 93.2 98.3 18.7 98.2 99.1 9 92.9 95.0 7.8 99.2 49.1 49.1 49.1 49.. . 7 72.7 95.0 76.7 75." 13.3 98.4 28.9 30. - 99.2 93.4 99.4 99.5 29.6 47.5 c/.. ng. . 30.1 99.4 co.5 09.5 99.7 99.7 99.7 99.7 60.9 90.9 95.6 36.7 93.0 93.3 99.5 98.8 99.4 99.5 99.7 99.8 99.81 7.71 73.71 7.72 1.2. 98.5 99.4 99.5 99.7 99.9 99.8107.31 7. 1.7.71. bt. 2 9... 3 96. 16.7 98.2 93.6 65.9 93.3 96. 25.9 78.2 96.5 55.7 93. 78.6 98.8 79.4 79.5 99.7 79.3 97.8100.0130.0150.7103. 36. 76.9 98.2 96.5 99.2 73.6 98.6 99.4 79.5 99.7 19.6 97.5101.7170.11.7.7170.
26.9 79.7 98.6 98.5 99.4 99.5 99.7 70.6 97.817.7.717.7.717... el.y 23. 96. 5 . . 7 9 3 . 3 95 . . 7 9 . . 3 76 . 9649 9342 9346 9846 9944 9945 9947 9946 9941(9471 04 1904717).

Control Library TX

CERENO IPSUS VISIBILITY

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11.7 % .5 81.1 55.7 %5.5 86.7 ደንቀል ዘ745 ይቶቀና አለቀኔ ይኖቀብ ልዩቀያ ሕፃቀና ሕፃቀና ልንቀና **አ**ሃቀና ይዩቀና አየቀና ሐየቀን ትዩቀና ለንቀነ እን မ်ကန်ကို အမန်မီ ဆိုကန်ကို မေရန်နိုင်များ နိုင်ငံမှာ မိုက်နှိမှ တည်နှိမ် နိုက်နဲ့က မိုက်နှိုမှ မိုက်နှိုမှ မြောက်နှင့် မေရန်က ကျွန်းမ 91.2 31.2 91.3 91.3 91.3 * 1.2 91.2 11.2 11.1 21.1 71.6 71.5 92. 93.5 -4.3 -4.5 94.5 74.5 94.5 \$4.5 94.5 34.5 94.5 -4.5 94.5 4.6 93.3 94.0 35.0 40.3 30.0 96.6 36.0 96.6 36.0 76.0 36.6 36.6 36.6 6.1 46.5 46.7 23.3 95.4 16. 36.8 37. 97. 77. . 97. 97. 97. 97.0 97.0 97.1 97.0 97.1 74.7 94.7 96.4 97.1 97.8 96.1 98.1 93.1 48.1 98.1 48.1 P8.1 98.1 98.1 98.1 72.3 73.2 97.1 77.0 53.4 75.7 93.7 78.7 48.7 78.7 98.7 98.7 98.7 48.7 48.7 97.6 97.6 00.9 97.5 27.7 98.7 79.5 99.1 72.3 93. 97. 79.0 99.7 99.1 99.1 99.1 99.1 99.1 25.2 97.1 99.1 99.1 49.1 79.1 49.1 59.2 39.2 99.2 99.2 98.2 99.1 79.5 99.6 79.6 79.6 79.7 79.7 99.7 19.7 19.7 19.7 19.7 95.6 97.6 98.4 99.4 79.7 99.8 99.8 99.8 99.9 99.3 99.9 99.9 99.0 99.91 U. 93.6 97.5 98.4 99.4 99.7 90.8 99.3 99.4 99.0 99.9 99.9 99.9 99.1 19.01 95.6 97.6 98.4 99.4 19.7 99.8 09.2 99.2 99.9 99.4 94.9 99.4 59.1 95.4 49.4 39.7 99.5 35.6 93.6 99.9 49.7 99.7 49.9 97.6 97.6 98.4 99.4 99.7 39.8 99.8 99.8 99.9 99.9 99.9 /9.9 29.0 39.0. 73. | 75.6 97.6 98.4 99.4 99.7 20.8 99.6 99.9 99.9 99.9 99.9 99.9 79.9 79.7 73.4 45.6 97.6 78.4 99.4 39.7 79.3 99.3 99.9 99.9 90.0 90.4 90.0 49.7 40.7

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DE PRE CESMATTEROY GRANCH CONFISTAC A - ATATHER SCRULCE/PAC

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CEILING VERSUS VISIBILITY

CARCABLE AFP TX

73-57

4-1-6

2.49 69.5 69.7 7.62 73.52 73.62 73.67 72.63 77.67 73.63 73.67 73.67 73.67 73.67 73.67 77.67 73.67 77.67 75.6 65.5 76.4 77.4 78.9 76.9 76.9 79.9 78.9 78.9 78.9 78.9 79.9 73.9 78.9 70.9 73.9 70.9 80.0 90.9 50.9 80.9 80.9 80.9 8 .9 80.2 6 .4 31.4 8 .7 80.7 d7•9 71.1 95.4 85.6 36.2 85.1 30.1 36.1 96.1 86.1 86.1 86.1 90.1 db.1 86.1 86.1 96.1 87.3 37.0 64.0 48.0 49.0 48.0 68.7 88.3 68.0 58.2 69.7 88. 47.7 98. 2.8 83.6 83.7 89.7 89.8 89.0 89.6 89.6 89.6 89.6 89.6 89.0 89.3 89.8 89.0 09.6 73.1 83.9 89.2 75.5 92.6 92.7 94.0 54.1 54.1 54.1 94.1 94.1 94.1 94.1 54.1 54.1 94.1 94.1 94.1 94.1 77.3 96.1 96.6 78.3 78.4 95.4 97.4 95.4 98.4 98.4 98.4 78.4 95.4 98.4 98.4 96.4 76. 3 97.3 97.7 99.2 99.7 59.7 39.7 39.7 49.7 99.7 49.7 99.7 49.7 49.7 39.7 44.7 72.0 97.3 97.7 47.9 99.9 99.9 99.9 79.9 99.91.0.7170.01.00.717... 74.0 57.4 97.8 99.5 99.9 99.9 39.5 20.7 59.9 39.9 99.9 99.5 99.9 99.9 99.9132.7123.7123.71 97.4 97.8 99.5 97.7 99.9 97.9 99.7 99.9 97.7 99.9133.7163.7163.7163.

Fr JAH WILL SEP TX

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73- , 1

59.5 07.5 59.5 59.5 A9.5 59.5 59.5 64.5 64. 49.5 69.5 Fre S1.1 61.4 51.5 51.9 51.9 61.7 11.7 61.7 61.7 61.7 81.7 61.9 61.9 . . . 44.3 53.7 53.4 63.2 53.2 63.2 63.2 63.2 63.2 13.7 83.2 63.2 63.7 54.7 85.3 05.8 95.8 45.8 85.8 85.8 85.0 25.3 ft. 4 95.0 05.6 85. 87.9 9 .8 91.1 71.1 . 1 . 1 *1.0 71.6 91.6 91.6 91.5 FI.E 1... -1.0 71.5 . 3.8 91.3 91.7 92.5 62.5 42.5 32.5 92.5 92.5 72.5 42.5 72.5 77.5 52.0 ... 91.4 91.m ·2.6 11.6 72.6 72.6 72.6 42.6 72.6 42.6 42.6 12.0 93.2 93.2 93.2 93.2 93.2 93.2 93.2 93.2 1.3 72. 97.5 73.2 43.2 3.2 93.2 93.0 97.4 34.2 +4.2 24.2 74.2 94.2 94.2 44.2 54.1 94.2 94.2 04.2 04.2 2.3 73.6 94.1 94.3 94.8 94.8 94.8 94.8 94.6 94.6 94.6 94.8 44.. .4.5 1.5 95.2 95.7 26.4 26.4 75.4 76.4 76.4 75.4 76.4 76.4 75.4 76.4 76.4 16.4 t . -70.1 96.7 97.4 97.4 97.4 97.4 47.4 97.4 97.5 97.5 97.5 97.5 97.5 7.5 97 .is 36.6 98.8 99.8 98.8 98.3 98.7 98.9 98.7 98.7 98.7 98.7 10 . 7 4.5 77.5 98.1 98.8 99.5 79.3 99. 4.5 77.5 98.1 95.6 99.7 99.3 99.3 79.0 97.7 99.1 99.1 79.1 99.1 99.1 97.1 77.1 77.6 95. 97.5 98.4 90.2 98.7 79.5 42.8 79.5 49.8 4.1 98.2 99.7 99.6 99.8 99.8 99.8 99.8 99.6 99.01 g.nlun.tln:.ulu:.nln:.mln:.nln:.nl

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. SAE LIMATTLOCY SHANCH .F. TAS NI WASATHER SERVICEZMAC

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CEILING VERSUS VISIBILITY

CARSWELL AFB TX

77.12 77.65 84.44 84.7 84.8 84.8 84.8 84.5 84.5 84.6 84.6 84.6 84.6 84.6 84.7 84.7 84.7 4. · • -7.9 83.7 89.2 69.1 69.1 89.1 89.1 89.1 89.1 69.1 89.1 87.1 87.1 89.1 93.3 93.7 93.3 97.0 95.3 93.7 13.1 91.7 92.5 92.9 93.2 93.0 93.0 93.9 94.7 95.2 95.3 95.3 95.3 95.3 95.7 95.3 95.3 95.3 95.3 95.3 25.3 95.4 76.2 16.7 96.8 96.8 96.8 96.3 96.5 96.5 96.7 95.8 96.7 75. 15. 15.6 95.9 96.9 97.2 97.3 97.3 97.3 97.3 97.3 97.3 97.3 97.5 97.3 97.5 47.5 5.2 57.3 94.7 96.7 9..9 93.9 98.9 98.9 98.0 96.0 96.0 96.9 59.7 98.7 98.7 48.5 35.0 77.7 95.7 39.1 39.4 39.4 99.4 39.4 97.4 99.4 39.4 37.4 37.4 39.4 97.7 98.7 95.1 yo.4 oy.4 99.4 99.4 99.4 99.4 99.4 99.4 99.4 37.4 99.4 ye.4 77.7 99.0 07.8 99.1 99.6 79.8 79.8 30.0 79.9 99.4 99.9 99.9 09.0 99.5 99.5 09.3 .7.5 3... 57.8 99.1 39.6 90.8 99.8 99.9 39.9 90.0 99.9 99.0 09.9 30.7 00.0 97.6 99.1 99.6 99.8 99.8 99.9 99.7 99.9 99.9 79.5 79.5 39.7 99.7 99.7 17.

State of the state

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J.L

TO THE COURT PEOUP PRANCH THE TROUBLE STRUCTURES

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CEILING "CASUS VISIBILITY

SO JAHOWELL AFS TX

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1 .-. 372

33.4 Su.3 86.7 5.1 92.5 91.1 3.5 94.2 94.0 94.9 95.2 95.2 95.7 75.2 95.2 95.2 95.2 95.2 95.2 95.2 95.2 15.5 94.1 94.5 J9. F 95.3 96.€ 10.3 76.6 96.6 96.6 76.6 96.5 96.5 96.6 75.6 45.6 96.6 16.6 96.4 96.7 46.7 96.7 96.7 96.7 96.7 96.7 96.7 96.7 45.7 46.7 46.7 96.7 F. 3 95.4 96.5 - " 95.5 96. 26.7 95.7 (5.4 96.9 76.9 96.2 96.7 96.7 75.0 36.9 46.1 46.2 16.7 - .4 75.2 97.1 97.2 97.4 97.4 97.4 97.4 97.4 97.4 97.4 27.4 97.4 27.4 27.4 27.4 27.4 27.5 27.6 27.6 27.6 27.6 27.5 27.6 27.5 27.6 27.5 27.6 17.5 20.00 97.1 98.3 53.8 97.4 98.5 78.7 98.9 98.9 98.9 98.9 98.6 98.3 98.0 98.0 98.9 98.0 98.1 98.0 99.4 ,9.5 49.5 99.5 99.5 99.5 09.5 49.5 99.5 90.5 90.5 90.5 27.8 99. 75. 97.1 99.4 99.5 09.6 09.6 99.6 99.6 99.5 99.6 05.6 99.5 99.5 09.5 73.1 99.2 1. 1.1 75.1 99.7 11. 1 7 5.1 97 .F view 55.2 99.4 79.6 97.8 99.5 99.8 99.8 99.6 99.8 99.5 97.8 90.8 90.4 97.8 97.8 71.1 7c.2 97.4 \$\$.1 \$3.2 \$9.4 \$9.6 \$9.8 \$9.8 \$9.8 \$9.3 \$9.3 \$9.5 \$9.6 \$9.6 \$9.6 \$9.6 \$9.6 \$9.6 \$9.6 ,,,,6 ,,, 00,, 00,, 00,, 00,, 00,0 ,00, 00,0 ,00,0 00,0 00,0 00,0 91.1 96.2 99.4 75.3 99.5 39.710 .7100.2100.01:3. Jug. ring. 31.0.01.00.3160.3160.3160.01.50.0100.

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4 : 1 T = 1 5 1136/463

TO LABORINE AFS TX

FEITING VERSUS VISIBILITE

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LART. PLL AFA TX

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CEILING VERSUS VISIBILITY

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PERMENSION CONTRACTOR OF A STANCTOR OF A STA

USA RELL AFR TX

CEILING VERSUS VISIBILITY

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PENSERTAT ECON RANCH 2 \ 1 : A T 355 VIC+ / 141

CAR MELL AFR TX

CEILING VERSUS VISIBILITY

44.1 70.0 70.6 78.6 73.6 79.2 79.2 79.2 79.7 79.2 19.7 77.2 77.0 79.0 41.4 7:00 75.4 79.8 5 .5 .3.7 33.0 51.9 84.9 56.3 67.4 57.7 87.7 97.7 87.7 87.7 87.7 87.7 87.7 27.7 87.7 83.6 86.7 36.1 59.1 87.5 89.5 49.5 07.6 89.5 59.5 77.1 87.5 FF. 59.0 Just Saul 67.1 50.5 55.6 69.9 59.9 89.9 59.6 59.9 69.0 59.7 59.7 59.9 59.0 3.5 °4.7 67.2 93.1 93.1 93.1 93.1 93.2 93.7 53.2 93.1 93.1 93.1 93.1 93.1 93.1 95.8 88.9 91.7 91.2 92.2 92.2 o! • 93.1 11.3 86.4 87.5 91.4 92.7 93.5 56.8 89.9 91.7 03.0 93.4 93.5 93.5 93.5 93.5 93.5 93.5 93.5 57.6 93.7 72.6 94.8 94.4 94.5 P4.5 94.5 94.5 94.5 94.5 94.5 P4.5 P4.5 51. 51. 3 87.7 97. 3 72.7 94.1 54.5 94.6 94.6 94.6 94.5 94.6 94.5 94.6 94.6 74.6 74.6 95.5 95.6 95.6 95.8 95.6 95.6 95.6 95.6 95.5 55.5 95.6 -2.2 53.5 91.7 93.6 y5.C 12.4 77.3 97.4 24.6 56.5 96.4 96.6 96.6 95.4 95.5 96.6 90.6 96.6 96.5 97. 97.7 97. 97. J2.5 E3.5 93.0 95.C 76.4 96.9 37.3 97.3 97. 97.3 97.3 7..4 94.1 96.4 96.3 96.7 98.8 98.0 98.5 98.6 98.6 98.4 98.8 58.9 3.6 96.2 53. [.4 94.1 90.7 75.5 98.9 PP.1 99.1 97.1 99.1 99.1 99.1 59.1 59.1 59.1 99.1 53., 98.5 94.4 97.3 95.9 99.4 99.7 99.9 99.migu.gluc.gluc.gluc.gluc.gluc.gluc.gl 33.) - C.J. 94.4 47.2 95.9 99.4 99.7 99.9 99.9103.31UC.nln:.123.31 J. 1133.71 J.

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CEILING VERSUS VISIBILITY

LAW WELL AFR TX

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CLART FLE AFF TX

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CEILING MEPSUS MISIBILITY

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CEILING VERSUS VISIBILITY

TO SHE CANTAGUL AFE TX

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CEILING MERSUS VISIBILITY

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LL SETMATICULY SPATCH DARNIC THITATA

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CEILING VERSUS VISIBILITY

CONTRACTOR OF TX

73-37

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CONFIDENCE OF AGAINSH FITO REATH OFFWACEVHAC

CEILING VERSUS VISIBILITY

CAR WELL AFR TX

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CEILING VERSUS VISIBILITY

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CELLING VERSUS VISIBILITY

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TO THE CURVERSUL SUM REALISED OF REALISED CONTARA SPRVIDE/MAC

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CEILING VERSUS VISIBILITY

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CEILING VERSUS VISIBILITY

TO LONG LARGALLY AFRITA

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CEILING VERSUS VISBILITY

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Charles Harris and Francis Services

CELLING VERSUS VISIBILITY

AL THITTAT LEGET COASON

LARTALLE AFR TX

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Street Address of the Control of the Street

TAL TETMATTETUY RHAWCH ANATHOR SIFFICIZMAC

CEILING VERSUS VISIBILITY

CONFINELL AFB TX

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LARGABLE AFR TX

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CEILING VERSUS VISIBILITY

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CEILING MERSUS MISHBUTY

LAMBLE AND TX

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TO DESCRIPTIVE OUT OUR NORM TO THE TAIL TO MERTHOR SURVICEZMAC

CONTRACT CARSASLE AFR TX

CEILING VERSUS VISIBILITY

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CELLING VERSUS VISIBILITY

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CEILING VERSUS VISIBILITY

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CEILING MERSUS VISIBILITY

TO A FR. LANGUELL AFR TX

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PROBLEM SERVING DISTRICT

Lie Lewis Left TX

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THE PROPERTY WELLS ANDR CALLT TO SERVICE / MAC

CELLING VERSUS VISIBILITY

AND ALLE AFR TX

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73-31

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TERMS WIS BUILTY

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TX SELL AFR TX

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CEILING VERSUS VISIBILITY

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TO SAL CULMATREDBY FRANCH CONFITAL A. WIATHOR SERVICE/MAC

CEILING VERSUS VISIBILITY

DIGGS CARSELL AFR TX

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CEILING VERSUS VISIBILITY

JARCHELL AFB TX 73-e2

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CATED STEVAL VEAL

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CERMICA VERSUS

TX TELL AFT TX

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CEILING VERSUS VISIBILITY

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M 2 1

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TO THE TATE OF USE A SCH 1923 P. S. S. S. L. Z. / + & J.

EPOUS VISIBILITY CELLNIC

COLOR ALCEL AFRITX

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THE LAND LEVEL AFR TX

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CLIUMG MERSUS MISIBILITY

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LATE - SIEVICEVSAS

A PERSON CARD BULL AFF. TX

CEILING VERSUS VISIBILITY

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WEATH - SERVICE/MAC

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CELLING VERSUS VISIBILITY

1. TOPT LAPSALLE AFB TX

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STAN ALL WILLIAM SERVICE AND A SERVICE AND A

- LEINITHELUY PHANCH TI 4047 - 5" VIOL/MAC

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CEILING VERSUS VISIBILITY

JER WELL AFR TX

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TOTAL TOTAL TOTAL CHARACH TOTAL CONTRACTOR AND SEASON OF A SEASON

CEILING VERSUS VISIBILITY

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WITHOUL SER TX

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CFILING VERSUS VISIBILITY

LAN AFLE AFE TX

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LE PAULLE, MATOLOUM ARANCH Utetas LATATION STRVICE/MAC

CEILING VERSUS VISIBILITY

CARDALLE AFS TX

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72.5 92.1 94.6 96.1 97.5 97.9 98.5 98.9 99.1 99.4 99.5 99.6 99.7 99.7 99.8.7).

TOTAL SKY COVER

FOR AIRWAYS STATIONS THE SYMBOLS OF CLEAR, SCATTERED, BROKEN, OVERCAST, & OBSCURED WERE USED AS INPUT FOR THE TOTAL SKY COVER.

> CLEAR WAS CONVERTED TO 0/10 SCATTERED WAS CONVERTED TO 3/10 BROKEN WAS CONVERTED TO 9/10 OVERCAST WAS CONVERTED TO 10/10 OBSCURED WAS CONVERTED TO 10/10

CERBE CEIMATGEOUY BHANCH D'AFRTAC F DIATHRA SERVICEZMAC

SKY COVER

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JAPON SAFON NAME

73-93

744.35

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS:

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to	TALS	24.3		1	12.2		*************************************	 	. = . =	 	14.0	+ +	- <u>+</u> :	~43

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

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L AC CLIMATORILY SHANCH SUFUTSU A KRATHER SERVICEZMAC

SKY COVER

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AL MOVE LAW ASEL AFO TX

73-8.

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS:

MONTH	HOURS	Į			PERCENTAG	E FREQUENC	Y OF TENT	HS OF TOTAL	SKY COVER	·			wear.	
MONIA	iLST:	0	1	2	3	4	5	6	7	8	•	10	36- 23-14 	
FT		→ ° • 5		!	19.3	:	1				10.3	٠. و	£ . 5	4.4
	10-00	35.3			17.5	!		•		****	.1.4	34.5	•	, L 4
<u> </u>	L-L>	د2•°			-4.3					•;	14.5	ು7•೮	٠, ٦	÷4.
	1 1:	17.4			.4.0					+	12.4	J*• .7	4.3	. 4 5
	11-	16.0		 	25.0	•		•		4	.2.3	JE . 4	· • 2	54:
	2:-17	15.e			4	1	:	*·····			22 • 5	ع. 1 د خ	. • !	- ,
	1:-2	17.		:	1.1.0			-		+	1.1		. 7	. 44
	1-23	35.1			• ?	•					11.6	.֥4	4,7	543
-						•	1					**	*····	-
						•		•		1			•	
					1	!								
							:	:						
10	TALS	4 • 6			24.8	1		!			15.5	3 • 1	*==	د ۲۰۰

USAFETAC FORM 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

MONTH	HOURS	ļ.			PERCENTAG	E FREQUEN	CY OF TENT	HS OF TOT	AL SKY C	OVER				MEAN	4.
MONTH	LST	0	1	2	3	4	5	6	,		8	•	10	in a service of the s	
. 1.	- 1	23.3		1	I • 7		1					1: .2	.7.	• •	, , ,
	75-05	2 . • 5		:	17.3	1	!	!	!			1 - 2	34.5	r , 7	० ह
	5-18	16.5			1.2.8	:	•					∠3 • •	38.0	7	γ [*] :
	·-:1	13.°			.:2.	•						21.5	+0•±	۲.,	. 3
	1 1 4	13.6		!	27.7	•	*	•				[4.5	٠٠٠٠	~ · · ·	,
	1-17	14.4			1 . 1 . 1		•		•			_7.	خ ، "د	• ?	7.7
	25-2	17.6		<u> </u>	-7.1	+		•				23.6	3.6	~.~	714
	1-23	3:06		<u> </u>	24.2			· · · · · · · · · · · · · · · · · · ·				17.4	.5.	4.7	7.7°
	•	:		1	•		 	•					*	•	-
	 	1			1	•	•	:					*		
	1	 			!	•		• !							
						1		!	1	1			•		
10	TALS			 	24.0	i	*	!			= - = ====	22.1	37.2	179_30 1≥ 1 5 •	7414

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PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS				PERCENTAG	E FREQUEN	CY OF TENT	45 OF TOTA	AL SKY COVE	R _			MEAN ALTENTAL DE	* * * * * * * * * * * * * * * * * * *
MUNIH	(LST)	0	1	2	3	4	5	6	. 7	8	· · · · · · · · · · · · · · · · · ·	10	564 22456	
۶.	 00	32.1			21.8		,				.7.1	.;o.:	•;	§ 7.6
	5 - د ^د	26.9			1:.4		1				17.6	35+1	* • *	· •
	16-08	14.1			24.7		;				۳• د ۲	٠	7	0.00
	~11	15.2		!	17.7		*	* *		·•	. 4	37.4	~ • 7	• •
	1 1	14.5			23.7			•		+	31.	37.4	+, • \$	92.
	15-17	15.8		!	25.7		•	•	·· ····	<u> </u>	24.4	.9.2	4 • 3	5°.
	10-21	17.8	- ,		٠.6	· · · · · · · · · · · · · · · · · · ·		•			25.3	.4.3	5	ċ
	71-23	29.7			45.4		·		-+		15.	26	* • 1	£ 9.2
				•	 		+	•	+		**	*		
				!	 		:	•	+		-	•	•	
							:	•			*		++	
									*	i		•	•	
10	TALS	-1-2		 	23.7		*******		- t	+======	24.1	1.1	**************************************	7.67

USAFETAC JUL 44 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

MONTH	HOURS	i			PERCENTAGE	FREQUENC	LY OF TENT	45 OF TOTA	L SKY COVE	,			MEAN TENTAL IS	7.1.4
MON18	, 5 T	0	1	2	3	4	5	6		6	¢	·	Karingson	
14.4	1-60	30.1			5						1~•3	.9.3	• 1	. • ;
	1:	.5.5			2				1		13	.2.	۲.۶	٠,٠.
	Fe-us	17.1		-	17.3			•	:	*	ai • 5	21.7	• • •	973
	7-11	12.6			20.3			•	+	•	:2•	.7.1	· - · ·	
	1 - 1 "	12.2			31.5			+	•		25.7			· ·
	2 >-17	11.7		!	37.4			•	*		2:•8	?•.	٠	Ģ •
	119-27	14.3		4	3 - 4				+ <u>-</u>	•	. 4 .	.2.3		ې خ ډ
	71-23	23.4			2 • 4	, <u> </u>			•	·	17.2	.?.	4.4	, <u>;</u> ;
				•	1							•		
	•							•						
				1				1		-		•		
	!	!		1				!		;			•	
701	TALS	11.5		1	• 1		L	*1	t	+	4.7		, • 3 	

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PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS				PERCENTAG	E FREQUEN	CY OF TENT	HS OF TOTAL	L SKY COVER				MEAN.	
MONIH	3.57	0	1	2	3	4	. 5	6	7	6	•	10	1 () () () () () () () () () (
Ut %	J+ .	42.7			24.7						14.7	.7.8	3.0	•
	J−. :	31.3		!	27.7		! !		,		23.1	13.2	4.7	;
	· · .	13.7			53.4						31.7	-1.3	•	, 5 -
	,-11	13.3			30.1	!	*· · · · · · · · · · · · · · · · · · ·		•—-		3.2	17.3		• .
	114	11.1			45.				•		12.9	12.1	C _ Q	, :
	117	12.5		1	53.1		•		•		27.5	7.3	ц, 4	924
	:=-2:	17.7			43.1	•	:		•		25.4	8 • 3	4.4	1
	1-23	30.5	···-		22.4	·	1	i			17.7	13.0		وهن
					!	·	:		•			• ——-	* **** •	<u>-</u>
					:		•	· · · · · · · · · · · · · · · · · · ·				•	• •	-
	† 					·—						•	•	<u></u> -
							!	!					*	
10	TALS	22.		1	37.5		! !	+	<u> </u>		1.5.5	.4.5	٠.٠	7:95

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PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS:

MONTH	HOURS				PERCENTAG	E FREQUEN	CY OF TENT	HS OF TOTAL	SKY COVER				VEA'.	
MUNIT	(L.S.T.)	0	1	2	3	4	5	6		8	9	10		
JUL	,= <u>:</u>	47.5									14.5	0.5	*•1	- :
	2-1.3/	42.1			21.5	1		•	1	*	14.5	11.		
	° 5 - 2 3	23.3		 	41.5		1		*	•	27 • 1	.1.	4.3	5.
	y=1:	2 .4			43.2					•	74.6	°•7	• • *	723
	114	7.2		!	: 55.8	1	•		· · · · · · · · · · · · · · · · · · ·		15.€2	17.	· • `	73
	15-17	0.2		1	i 5 ÷ • 5	•				•	Je • 1	٥.1	· · · ·	y 2 3
	1:-2	12.0			13.7	+,			•		₹4.	7.4	4.7	۽ ۾ ۾
	71-23	37.6		i	57.3		:		*· · · · · · · · · · · · · · · · · · ·		15	3.3	₹.4	-2 1
														:
				İ	!					!				
					!									
10	TALS	24.4			43.5	 ::-			•=======		2 • 1	7.4		742.

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PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

MONTH	HOURS				PERCENTAG	E FREQUEN	CY OF "EN"	HS OF TOTAL	L SKY COVER				4545 - 155745 (2)	* * * a .
MONTH	L S T.:	0	1	2	3	4	5	6	*	8	3		organical Organical	
۸۵€	.6-52	45.1		1	31.6						11.º E	17.5	7.1	, 2 -
	12-03	42.7			21.				•		14.2	47.0		. 7
	J-38	21.1		1	43.4	!		· •	•		14.5	.1.	4.6	. ? .
	17-11	17.5			45.					+-	-2.	42.°	4.7	÷2.
	11.	Ć = ;;			54.2		<u>• </u>		•		[9.	↓ • · ·	?	. د د
	. 3-17	5.2			beel			-• 	•	•	.'₺•	5.5	· · · · · · · · · · · · · · · · · · ·	33
	::-2	13.5		i	2.5	•			•	-	24.5	9.3	4.7	د څړو
	1-23	40.7		†	32.3		.+		•	•	15.1	9.7	7.3	724
			<u>-</u> .			·		. •	•	•		•	*	
	:							•	•	:	.	*		· - · · · ·
	!				<u> </u>		•			:	· · · · · · · · · · · · · · · · · · ·		*	
			-							<u> </u>	!	•	•	
TO	TALS	24.5			43.5			+	F=====		11.2	1 . 4	4.3	7431

USAFETAC FORM 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS:

MONTH	HOURS				PERCENTAGE	FREQUEN	CY OF TENT	THS OF TO	TAL SKY CC	VER			S MEAN	* * * a .
MUNIT	LST	0	1	2	3	4	5	5	7	8	9	10	34. The	
	1 4- 2	4					7	-			12.5	1.45	٠, ٠	e * ·
	71-05	3 - • 5			25.3						11.5	.1.5	a •	5 2 7
	10-25	17		1	4				:	-+ -	-1.1	25.2	· • •	20.
	,	17.2		! 	35.					*	:£ •c	3.5	•5	٠.٠
	1:-14	13.3		!	45.0			-4			16.1	19.5	• • •	٠-٦
	15-17	11.6		 	44.7					· · · · · · · · · · · · · · · · · · ·	27.9	.5		7.7.
	10-2	42.03		1	41.9						23.4	14.4	4 . 2	
	1-23	37.1	•	!	3 7		· · · · · ·				14.3	17.	4.7	
	:				1							•		
							!					•	-+	
					!		:	į	•			:		
				-			:	!		:				
10	TAL5	۱.۰۰		 	35.4		+	*			2 .1	• • •	4	7197

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PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS				PERCENTAG	E FREQUEN	CY OF TENT	HS OF TOTAL	L SKY COVE	R	_		VEAN - 15N145-01	
MONIN	ILS T.1	0	1	2	3	4	5	6	7	8	9	10	365 (2)-56	
701	12-00	43.4			24.4						.4.1	17.7	,	3.
	-C*	4 2 • C	! }		22.0€					:	1 15 .6	21.1	4.2	22:
	6-00	2.7	;		: .4		 	:		:	24.3	47.0	4	
	7-11	21.9		!	3 .7			+		+	22.5	24.7	.4	7 ; 7
	1.+14	22.2			33.3				+		23.5	-1.1	- • 2	5,7 7
	15-17	∠1.7	!		35.1			·	+		25.5	ibet	· •	, 23
	1	32.3			12.5				.		14.7	16.5	4.3	: 2 7
	11-25	42.4			25.0		<u>.</u>		•		13.4	15.4	3.7	3.5
	1	i												
	1		1	:						1				-
	:	İ					[1		!		1		
							1							
10	TALS	31.			27.8		\$:		17.8	19.5	4.4	7424

FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS:

MONTH	HOURS				PERCENTAGE	FREQUE	NCY OF TEN	NTHS OF T	OTAL SK	Y COVER				MEAN TENTHS OF	1 1 A.
MONTH	LST	0	1	2	3	4	5	6		7	8	9	10	90 (C) FF	•
NOV	10-03	ه. د ا		:	13.0							14.6	£7.7	L .	
	3− 1/5	37.7			19.4		1		i	*****	:	1, .2	3 1.5	4.3	d 9
	'a=1'5	25.4			24.6				i		:	: 15 •₽	33.3	F.5	6.0
	79-11	23.2	· · · · · · ·		76.		!				•	1::•8	۵2.	5.7	₹9.
	114	21.6			25.6						• • • • • • • • • • • • • • • • • • • •	23.5	_8.3	5,7	£9′
	15-17	13.2			33.5					*	•	22.3	25.7		3 9 1
	15-27	29.3		İ	49.7			_•			•,•	16.6	.5.1	4.5	69.
	71-23	4			20.2		1	,				13.5	45.3	4.4	800
				<u> </u>			1						+	· · · · · · · ·	<u>-</u>
			· · · · · · · · · · · · · · · · · · ·				1	1					· · · · · · · · · · · · · · · · · · ·		
								!	j	·			1	!	
								1		-				• · · · · · · · · · · · · · · · · · · ·	
ţo.	TALS	20.4			24.7		1	_	1			17.5	28.4	5.7	718

FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE USAFETAC

SE HAL CETMATCHOUY HAANCH ITESTAC A. WEATHER CERVICEZMAC

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PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS	1			PERCENTAG	FREQUENC	CY OF TENT	HS OF TOTA	L SKY COVER	!			WEAN - PENTAL TE	* , * * <u>* ,</u> *
MUNIH	iLST*	0	1	2	3	4	5	6	7	8	9			
Dt.C	3-02	431.0		!	-2.4		t .	!		-	11.5	_5•3	٠, ۲	•
	3-00	4)			2 .7		1		1		7.9	. 9 • 2	4.7	÷ Z ·
	75-68	27.9			27.5			i	,		12.	_7.1	-1	273
	9-11	21.7		 	26.5			:	·	•	.2.9	_4.5	5.7	÷3
	11-14	41.			27			•		:	14.5	_5.7	'•8	920
	11-17	17.			34.		!	·		•—	.4 • €	.4.2	5.7	92.
	16-27	25.6			33.5		1	•	•	:	.7.	23.9	4.º?	92
	1-23	37.5			23.0				1	i	13.5	45.5	4.5	725
									i	!				· · · · · · ·
										!				
							· !							
							,							
го	TALS	29.			27.		!				17.8	25.2	5.0	7415

USAFETAC JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS:

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											WEAN	
		0	1	2	3	4	5	. 6	7	8	9	19	541 (23.64	
ي ۾ ي	ALL	24.3		i	2		,				14.9	35.f	۰ ۵	7437
FCL		25.6	· · · · · · · · · · · · · · · · · · ·		24.5		i				16.5	3 • 1	5	575
* t	1	43.00			_4.3		:				2.1	32.		7414
APS	†	-1.2			23.7		i	•		·•	.4.1	_1.1	•	":67
ā Y		15.5			5 • 1		:	•			24 • 7	_6.7	·	· 7453
JUN		42.5			37.5		<u> </u>	+			25.5	14.5	4.5	713.
JUL		24.4		1	43.5			•			12.1	7.5	4 • 3	74.2
ΑUL		24.5			43.9			1			21.2	17.4	a . 3	7432
SEP	 	24.2		1	35.8		 	:			2 •1	19.	4 . 4	7197
oct		J i e '			27.3			!	- 		19.8	19.5	4.5	7424
NOV	1	29.4			24.7		ļ			<u> </u>	17.5	28.4	5.2	7193
DFC	1	29.5			27.				!		17.8	.6.7		1415
TOTALS		4.6		†	30.7		 				2 • 5	24.2	5 • 2	0745

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FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

U S AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTRA

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PSYCHROMETRIC SUMMARIES

To this section are tressuted various summaries of dry- and wet-bulb temperatures, dew points, and relative comidity. The order and manner of presentations follows:

- Constantive percentage frequency of occurrence derived from daily observations and presented by minus and annual for all years combined. These tabulations provide the cumulative percentage frequency to ment to of temperature by 5-degree Fahrenneit in rements, plus mean temperature, standard deviations, and to make the of observations in three separate ables as follows:
 - a. Daily meximum temmeratures
 - o. Daily minimum towerstures
 - c. Dativ mean tomperstures

NOTE: Beginning in January 1964, daily maximum and minimum temperatures are routinely selected from sourly observations recorded on surface observing forms or from automated data collections for all. Air Force operated stations. For those stations observing less than 24 hours per day, and where makes—min and minimum temperatures are required but not recorded, these are also selected from hourly data from as early as January 1949 and later. Please refer to notations on summary pages and Station History for further information on reporting practices of individual stations.

- Systemme values derived from daily observations with the extreme value selected for each year and menth of record realizable. An annual (ALL MONTHS) value is selected when all months for a year nave valid extremes. Means and standard deviations are computed for months and annual when four or more values are present for any column. Two tables of daily extremes are prepared:
 - a. Extreme maximum temperature
 - b. Extreme minimum temperature

NOTE: The following symbols are used in the extreme data blocks:

- (1) * indicates the extreme was selected from a month with one or more days missing.
- (2) # indicates the extreme was selected from a month in which nourly temperatures were available for less than 24 hours for at least one day in the month.

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- 3. Bivariate percentage frequency distribution and computations of dry-bulb versus wet-bulb temperature. This tabulation is derived from hourly observations and is presented by month and acqual, all hours and years combined. The following information is provided.
 - The main body of the summary consists of a bivariate perce tage frequency distribution of wet-bulb depression in 17 classes spread horizontally; by 2-degree intervals of dry-bulb temperature spread vertically. Also provided for each of the dry-bulb intervals is the percentage of observations with dry-bulb and wet-bulb temperature combined; and again for dry-bulb, wet-bulb, and dew-point temperatures deparately. Total observations for these four items is also provided in two lines at end of each tabulation table, which may be continued on several pages.
 - NOTE: A percentage frequency in this table of ".0" represents one or more occurrences amounting to less than .05 percent.
 - 5 Statistical data for the individual elements of relative humidity, dry-bulb, wet-bulb. And devipoint temperatures are shown in the section at the bottom left of the forms. These consist of the sum of squares (NX), sums of values (NX), means (X), and standard deviations (Fx). The number of observations used in the computation for each element is also shown.
 - 2. At the lower right of the form are given the mean number of hours of occurrence for six ranges of dry-bulb, wet-bulb, and dew-point temperatures, and total number of hours possible in the period represented. Mean number of hours is shown to tenths and indicates mean number of hours per per in the annual summary, or mean number of hours per month in the tabulation by month.
 - Wife we had also empendate usually was not reported prior to 19%. As arise numidity usually was not reported prior to 1949, nor subsequent to June 1958; and was computed by smalling term is for observations recorded during these periods. All values of dew-point temperature and relative humidity are with respect to water, unless otherwise indicated.
- Means and standard deviations These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-nour groups, by month and annual and again at the bottom for all nours combined. Records for all years combined are presented in the following three tables; DRY-BULB TEMPERATURE, WET-BULB TEMPERATURE, and DEW-POINT TEMPERATURE.
- 5. Cumulative percentage frequency of occurrence of relative humidity This summary is derived from nourly poservations and presents the cumulative percentage frequency of occurrence of relative humidity by increments of 10% classes, plus the mean relative humidity and total number of observations in two tables.
 - a. Table 1 is prepared by month and annual, all years combined, with month being the vertical argument.
 - b. Table 2 is prepared by month by standard 3-hour groups, with the hour groups being the vertical argument and a separate page for each month. All years are also combined for this summary.

DELIFAC CEIMATCEDUY BRANCH - 19ETAC - AFATHER SERVACEZHAC

LARCHELL AFB TX

STATION NAME

DAILY TEMPERATURES

4 1

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE FROM DAILY OBSERVATIONS

AUG SEP OCT NOV FEB MAR APR • 5 2.5. 25.0 17. 2.4 5.7 25.7 3.5 53.5 3.6 37.1 23.4 3.1 17.4 65.8 87. .. 1.2 84.5 40.5 7.8 87.5 15.2 96.7 5.5 46.3 95.6 55.2 20.7 • 0 95.5 79.2 98.8 1 ...2 . . . 5.1 37.3 71.7 99.1 54.7 43.4 13.4 87.6 94... 13.2 29.2 58.9 79**.9** 6.9 67.1 **6.** ċ 24.5 75.4 99.5 1:3.0 16.3 25.7 45.5 77.0 98.7 83.4 4... 18. -21.0 5.5 26.5 37.5 62.9 89.8 98.5 100.3 99.3 59.3 32.7 76. 09.3 47.1 +5.5 95.8 99.8 95.3 72.1 52.1 F1. 1,10.0 5.5 53.1 65.7 86.1 99.1 99.9 48.6 82.7 63.7 77.8 29.8 135.5 65.9 92. 91.1 77.4 9.7 45. " 87.1 96.1 99.9 75.2 86.8 50.0 94.6 4.3 ¿ 2 . 3 92.9 98.9 100.6 98.9 97.5 76.1 99.9 77.7 97.1 98.2 ^3.7 35 150.3 99.5 175.7 99.3 99.6 75 78.9 99.9 c 9. 5 29.71 :33.5 173.1 173.1 . 1.0*0. 14.6' 59.7' 67.3' 75.8' 92.9' 91.1' 95.6' 95.3' 97.9' 75.1' 65.9' 58.5" 5.5

USAFETAC " NO 21 5 (OL A) PEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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UL.-AL CLIMATCHOUY SCANCH CAFETAC A. WEATHER SERVICE/MAC CASSSELL AFB TX

STATION NAME

DAILY TEMPERATURES

45-57

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CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE .FROM DAILY OBSERVATIONS

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-	5.5		4 • 131	5.1	20.0	57.4		100.5			97.3			5.5	65
	5		10.0	14.3	36.0	77.8					99.5			11.	55.7
•	4 -		17.2		56.4	92	29.3				100.0		54.4		71.5
•	4 0		31.4		75		100.0					08.8		42.4	
•	3.5		46.3			99.5						79.8			22.1
•	3.3		50.4		91.5	99.8								73.9 -	9 . 5
•	10	~	71.1	84.7	96 . 2	100.0							95.5	84.3	
•	2.5		34.1	94.6	99.1									94.2 -	
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•	15	~	96.9	99.4	100.0								100.0	99.6 -	99.7
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	S. E.													7.1837	
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USAFETAC S 0 21 5 (OL AJHEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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DAILY TEMPERATURES

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CE - AL CLIMATOLOUY BRANCH
CONTROL
AL AEATHS HISERVICLYMAC
CLIMBS CARSAELL AFBITX
MATCH NAME

47-32

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE FROM DAILY OBSERVATIONS

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•							3.7	15.7	17.9	1.7	_			`• <i>i</i>	
	5 5					1 . 7	31.4	6 to 3	57.0	17.4	• 3			14.6	
•				• t	1.8	10.3	69.	91.9	93.1	47.1	5.4		_ •	27.	
	7 .		• !	2 • 7	13.2	49.1	91.	9.0	≎3.8	72.2	22.5	4 • 4	• 5	77.0€	
•		4 • 5	1.2	9.7 23.3	35.7	76.1		190.0	79.¢	9	43.5	5.7	1.5	4/+3	
		- 10.9	3.2 10.2	41.4	79.6	91.2	99.5 178.0		100.5	96.5	65.1	23.3	5.1	5 t. • 7	
		20.7	32.0	51.5	91.6	77.6	1			69.4°	٤4.3	37.2	11.7	55	
		36.2		77.		193.5				150.0	94.] 93.6	57.7	27.5	73.5	
	4_	52.8		39.	99.8	1 Jule 1				4 10 0	9.7	74.c	45. 67.2	51.9	
	4 (68.7	94.1	95.5	99.9						7 • 1	25.5	83.5	45• & 94• .	
	3,	81.	91.2		105.0			-			· •••.	55.0	93.3	94. 65.9	
	30	85.3		99.7	10000							59.7	98.1	95.7	
	25	95.4		100.0								1700	99.2	0301	
	-	\$6.5		10000				,				1 . • 5.	7702	20.3	
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	MEAN	" 44.5	49.5	56.9	66.0	73.6	£1.7	85.8*	85.3°	75.3	47.9"	50.1	48.6	66.2	
	5.7	11.538		9.799		6.197	5.548	4.276	4.44	6.691	5.376	7.554	7.444	16.355	
,	014: OBS	1054	763	1054	1920.	1054	1723	1.7541	1053	1020	1"54"	1719	1754	12416	į

USAFETAC . 0 21 5 (OL A) PEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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SECHAL CLIMATGLOUY FRANCH L OFSTAC AL AFATHUR SERVICE/MAC

EXTREME VALUES

HEATMUM TEMPERATURE

FROM DAILY OBSERVATIONS

1. 2395 STATION CARSHELL AFB TX STATION NAME

49-22

YEARS

ANDLE DEGREES FAHRENHEIT

MONTH YEAR	JAN	FEB	MAR	APR	MAY	JUN	ы	AŲG	SEP	ЭС ^т	NOV	DEC	AL MONTHS
40	7.9	73	77	89	97	96	د ن	1 3	୍ଷ	56	96	77	1 7
5	5 4	34	38	9 🤫	95	9 3	96.	150	ତ ଖ୍	9 Z.	₹7.	- 5_	: 3
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7.3	ò 4	81	Βį	87	97	100	103	17.0	103	94	76	74	1.5
54	74	5.6	93	3 🚶	95	114	149	175	103	95	81,	5.3_	1 3
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_ د ه	7.7	S 5 ,	86	96	95	1 : 4	1.4	104	Ç Ş	3.3	ક ક	72.	1.4
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5 2 _	74	65	ال ال	. 5	95	9 5 ,	12.5	103	° 5.	92	34	73_	1 5
د ه	77	88	67	99	° 5	23	1~4	172	.21	94	3 7	7	1~4
54	77	71,	79	69	92	ې ۶	1., 6	17.	98	€ 8.	9 🖳	· +	107
65	74	74	75	96	ر 9	و د	100	120	102	92	57	77	: 2
56	7.1	73	86	9.7	99	96	102*	105	٠5.	94.*	86	۰	* 115
67	3 🕽	78	95	9 J	173	173	107	104	9.3	9 1	81	76	10 ग
5 c	7 :	71	äl	: 8	92	97	98	103	99	9.7	3.2	73_	1 1
69	نه ع	84	86	€4	94	174	103	106	94	93	86	7 😘	1 6
7	54.	31,	85	36	8.9	7.1	17.4	115	97	67	8 -	٤2.	159
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75	74	79	79	9.3	96	ر 9	98	1 1	95	3 7	R 4	£	101
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75	52	77	84	ر ه	9 _	94	93	97	99	95	88	વ	ે વ
76	73	35	85	34	89	97	97	ڏ ا	96	9 !	79	75.	1 3
77	7.1	82	84	36	9.2	99	177	17.3	1 5	39	84	7 ه	1 . 7
75	81	75	83	89	03	.31	104	103	0.9	93	87	9 ;	1 _ 4
MEAN													
5 D												-	
TOTAL OBS							•	•				_	

NOTES * (BASEL ON LESS THAN FULL MONTHS)

USAF ETAC ALL M 0-88-5 (OLA)

EAT LEAST ONE DAY LESS THAN 24 DEST

DE PAL CEIMATOLOGY FRANCH

L IFETAC AL MEATHER SERVICE/MAC **EXTREME VALUES**

SALAIMUM TEMPERATURE

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700895 CARSHELL AFB TX STATION NAME

49-82

YEARS

WHOLE DEGREES FAHRENHEIT

MONTH YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ж ¹	NOV	DEC	A
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	77 79	81 84	85 37	ڙ د دره	91 94	95 95	111 100	174	171	91 93	35 36,	3.3	1 4
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	o ggge to	mas ungas a s	an jeje n g ri	e ny ganger			·	. <u> </u>	- -		. je		1 4.5
MEAN S D	4.351	ε3.4 5.153	5.927	3.9.5	3.351	99 <u>0.</u> 3.931	1:2.4 3.862	3.382	3.953	4 • 3C3	ية وترة إلى 5 تا ورث	5.296	7.97
TOTAL OBS	1_54	96.1	1.54	1:20	1354	152]	1 354	1.53	1.23	1 354	1.19	1054	12414

NOTES # 1845ED ON LESS THAN FULL MONTHS)

USAF ETAC AN M DOGS (OLA)

LAT LEAST ONE DAY LESS THAN 24 OBS)

GESTAL CLIMATCEOUM BRANCH CHARLTAS A HARATHER SEPVICIMAC

EXTREME VALUES

SUTARION IN MUMINIA

FROM DA . TRNER AT DW.

CARSHELL AFB TX STATION NAME

49-52

YEAR:

ANDLE DEGREES FAHRE HEIT

MONTH	JAN	FEB	MAR	APR	MAY	IUN	1Jr	AUG	SEP	ж,	NOV	DE-	4 MON***
ķ :		12	32	42	5.7	65	7:	6.5	54	4	33	` <u>5</u>	
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> 3		26	34	36	5 1	67	€4	66	5 .	44	35	٠,	
·> =	ږ؞	31	3.3	37	42	5.8	73.	72	5.7,	4 1	35,	غ _	•
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t 5	24	19	2 3	44	5.3	e 3	63	5 b	7.2	4.1	36	1. 1	
5 6	- 4	24	3.3	41	51	5 3	71,4	5 1	5 કે.	4 .≠	3.3	ر د ۱	
6.7	- 1	23	:7	46	49	64	6.5	5	43	39	₹_	6	;
6	1.1	25	26	3 &	51,	6.3	66	5 i.	C, 14	4 -	30,	١٠.	1
έ. •	أونا	29	23	43	4.5	5 3	7.	73	6:	4 _	2.9	`2	:
7	13	2 4	34	3 7 ,	47	ږ 5	61	67	5.2	3.7	24	24_	:
7 1	1.7	15	24	34	46	6 3	6:	55	45	4 5	36	3 🛓	:
7.	<u>د</u> :	19	51	39	5.4	, 5 a	5 L	5.7	5	نه نه	3.3	19_	1
73	7	22	37	3.3	47	o 2	75	5 5	5.7	39	36	<u>-</u>	
7.4	14	25	27	ي 3	51	5 4	74	67	5.4	44	27	" C_	:
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76	1.4	_24	34	4.3	5.2	63	69	59	ين ٿ	چ 3	17	14_	1
77	13	26	35	4 1	5 6	67	7+	7 ż	62	35	35	د ۶ -	i
70		14	22	47	4 3	5 1	74	6 o	64	4 7	37	2 4	1
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\$ D -	•	•			• •	•		•	•	•	•	-	
TOTAL OSS	•		•		•	•	•	•	•	•		-	

NOTES # (BASED ON LESS THAN FULL MONTHS)

USAF ETAC PORM D-88-5 (OLA)

CAT LEAST ONE DAY LESS THAN 24 DEST

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HOUSE YEOUSTANIED BARLEL L HEITAC Ale REATHER SERVICEZHAC 2

EXTREME VALUES

MINIMUM TEMPERATURE

CALLAND LABORELL AFB TX

49-22

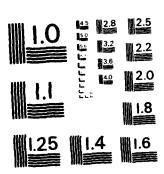
WHOLE DEGREES FAHRLNHEIT

							A 1.4.C.4.						
MONTH	JAN	FEB	MAR	APR	MAY)U N	101	AUG	SEP	⊃C†	401	DEC	พ.บ . พ.
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MEAN	15.4	22.J	20.9	35.9	5 . 8	54.9	5	67.4	55.0	. 2.4€ 3.4€ 3.		11.7	3 4 0 5 G
TOTAL OBS	1254	560 960		1027	1054	102 1	1.54	1.53	1 2	1 4	1 .15	5.275	1.416

NOTES # ISASED ON LESS THAN FULL MONTHS)

(AT LEAST ONE DAY LESS THAN 24 DES)

AD-A131 193	CARSWELL AFB TE WEATHER OBSERVA	XAS REVISED UNIFORM S ITION. (U) AIR FORCE E CATIONS CENTER SCOTT (020 SBI-AD-E850 398	UMMARY OF SURFACE NVIRONMENTAL	4/5
UNCLASSIFIED	USAFETAC/DS-83/	020 SBI -AD-E850 398	F/G 4/2	NL



MICROCOPY RESOLUTION TEST CHART NATIONAL BUREAU OF STANDARDS - 1963 - 1

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PSYCHROMETRIC SUMMARY

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PSYCHROMETRIC SUMMARY

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PSYCHROMETRIC SUMMARY

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PSYCHROMETRIC SUMMARY

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USAFETAC HOLD 0.26.5 (G. A. HEREMENSSES MESTINISH AND BELLE

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UJAFETAC HORM 0.26.5 (OLA) RELIMINENT MENTINE STATES

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PSYCHROMETRIC SUMMARY

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- 1 .0001 .000 9.714 8.295 6.088 5.003 3.173 3.873 7.132 8.89110.073 9.605 15.009 9.70 845 9.70 845 9.70 930 970 929 931 970 93 808 970 .37	, v .	930j - 646	, ,29 899	929 91.	, 930 929 ,	899, 73	ED 179. LAN
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13.95:14.51811.076 8.9.6 7.554 5.201 3.750 5.305 8.015 7.97411.7312.175 17.893 72. 646 72. 899 73. 609 72. 629 72. 12.947. 13.95:14.51811.076 8.9.6 73. 609. 93. 609. 93. 629 72. 629 72. 12.947. 14.32014.75211.559 6.739 7.530 5.344 6.523 6.207 9.062 9.85511.75311.990 17.602 7.530 5.344 6.523 6.207 9.062 9.85511.75311.990 17.602 7.540 7.550 6.40 72.9 9.0 72. 629 73. 97. 72. 72. 72. 72. 72. 72. 72. 72. 72. 7	* * * * *	୨ <u>2</u> 약, 5 46 ,	9°0,	92% 90.	. 720 92 9	१९३ २८९ ०	95 979 1794e.
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14.32014.75211.559 6.739 7.530 5.340 6.520 6.279 9.060 9.85511.75011.790 17.670 17.670 9.30 646 729 9.0 730 698 729 93 970 729 679 728 17540 729 679 728 17540 729 670 729 679 728 17540 729 729 728 17540 729 729 728 17540 729 729 728 17540 729 729 728 17540 729 729 729 728 17540 729 729 729 729 729 729 729 729 729 729		73. 646					
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#145 47.0 57.0 53.7 71.4 79.0 84.2 53.5 75.9 65.0 54.2 46.0 44.3 #2.7 10.0 1.4 14 14 14 14 14 14 14 14 14 14 14 14 14	~_	12.4012.724	11. Jal o. 20	7.251 6.353	5 . 351 6 . 195	6.541 9.31713.3	8713.06 . 17.574
#145 47.0 57.0 53.7 71.4 79.0 84.2 53.5 75.9 65.0 54.2 46.0 44.3 #2.7 10.0 1.4 14 14 14 14 14 14 14 14 14 14 14 14 14		. 53 546	. 928. 699	929 911	2 928, 935,	914, 914, 3	97 924 12939.
-27 1 1 4661144 14 94678 7.712 6.694 5.474 4.931 5.635 7.025 6.67610.078 9.848 15.616 17.74 18.75 9.50 846 929 9.0 730 896 929 930 930 930 899 870 10946 109		41.0 47.0	57.0 53.7	71.4 77.6	. 84a2 - 53a5	75.9 65. 54	
WEAR 42.0 47.9 57.7 64.9 72.9 31.1 85.7 84.9 77.6 67.1 50.0 48.3 (5.7)	- _ 7	1 -36:11:4:4	4.678 7.714	6.LE4 5.474	4.931 5.035	7.025 5.67610.3	78 9.845 15.615
WEAR 42.0 47.9 57.7 64.9 72.9 31.1 85.7 84.9 77.6 67.1 50.0 48.3 (5.7)	· · · · · · · · · · · · · · · · · · ·	950, 846	929, 9 J	(30, 89)	929 93.	୨୯ଦ୍ ୨୫ଦ୍ ୫	99 824 13946
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MEANS AND STANDARD DEVIATIONS

WET-SULB TEMPERATURES DEG F FROM HOURLY DUSERVATIONS

XT BEA LILL SAL CAR WILL AFB TX

73-31

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V + 6.5,	້ 3•ຍົ	7 . 5	40.1	5.2	53.6	67.2	7 . 9	72.7	60.3	50.0	47.7	4	£ • •
:	1 15.	4.585	725	6.455	5.363	4.455	2 - 363	3 . 27	5 - 357	3.424	9.963	9.515	14.77
A	5.5	346	9.24	چ . ت	929	27.	935	923	800	= 3	, 72	223	1 334
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- , '	10.4531	13.035	9.993	8.759	6.669	4.667	3. 47	3.159	5.616	8.7891	211	O KE	14.75.
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7.5	33.7	37.7	40.5	94.2	63.4	69.2	71.1	73.5	65.7	5 5.4	40.1	33.1	8 🍇 🔓 😅
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	. 7.,7	649	120	071	724	6 1	74.7	725	7 - 14.	. Z4Y.	575	1-4.	. A.Y34.
WEAN		43.4	51.9	r. o	67-1	72.1	73	72.7		53.6	5 7 <u>5</u>	زيند	50.4
- , :	10.215	2.272	4.933	7.8	5. 804	3.9.5	2 44 7	2 - 76B	5.633	7 . 56 !	9 - 702	9 . 26 1	14.134
*C*A C#1	9 24	: 45	925	à r b	729	9	97.3	928	905	928	697	718	1_921,
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$\phi : \Delta^{\star}$	37.	41.4	49.9	57.1	. 5 . 2	70.4	71.6	71.5	67.1	57.5	43.7	41.7	55.7
1-23													
. ○6	°_ 73u,	246	727	877.	429	ತ9 ತ	729	93.	7 T.J.	. 930,	599	919.	1,534
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W - A *.	37.3	41.5	500	7.5	65.6	7:00	72.5	72.2	57.9	58.5	4 - 4	41.7	57.0
	: .766	1.1.573	7.733	8.672	6.553	4.565	3.144	3.357	5 • 3E å	3.488	J. 264	12. 37	14.753
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USAFETAC " " .o . JLA)

CONTROL DESCRIPTION OF PRANCE STATES AND THE STATES OF STANCE AND ARC

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPFRATURES DEG F FROM HOUSEY UBSERVATIONS

CARTUELL AFR TX

73-22

	Tath Substant	et #3
	And the MAT APR	WAY UN JUL AUG 188 N AND A
	73.3 42.3 57 12.73.11.64112.47010.216 7	51. 65.5 55.2 55.9 62.4 51.7 42.5 73.3 .4 7.284 5.463 5.294 4.413 7.33317.11512.23512.209 15.57 379 900 930 925 899 33 570 773 10774
- 1	137711.69112.53713.789 7	6.44 65.5 66.2 56.2 62.3 51.6 4.1 33.1 7.546 5.59 5.175 4.426 7.467125612.32112.554 16.704 93. 90. 929 930 900 030 498 905 1.03
•	10.001.12.03812.19410.936 7	60.9 66.3 67.0 66.9 62.7 51.7 42.0 37.0 7.654 5.354 5.352 4.373 7.477128712.37212.48 17.184 730 895 928 928 853 200 397 771 10020
- !	13.27/12.52012.29511.457 7	61.9 66.9 67.5 67.6 63.7 52.7 43.5 34.1 71.4 7.659 5.253 4.765 4.333 7.3951 5.34412.73512.473 17.1 7 929 904 926 729 698 929 695 974 1.522
	13.25012.17512.52311.935 7	61.9 66.7 66.2 66.2 62.9 52.2 43.1 33.9 57.57 7.985 5.353 4.817 4.43, 7.31711.14913.2813.34 16.984 232 89 232 726 899 329 599 .23 1.531
	13.21011.93612.74812.256 a	01.5 65.7 65.2 54.8 51.7 51.3 42.6 57.5 50.3 8.74 5.539 4.661 4.695 7.43713.81413.48813.47 16.779 930 807 929, 528, 900 929, 898 922, 1,971
	13.07411.84612.77511.896 7	61.4 65.4 65.1 64.6 61.7 51.8 43.0 33.5 51.6 7.012 5.51 4.970 4.617 7.17310.15112.59712.954 16.467 329 932 928 934 928 697 913 1.925
1-23	12.79611.72712.45311.393 7	61.4 65.6 65.6 65.4 62.1 51.7 42.9 33.6 U.S. 7.167 5.233 5.124 4.436 6.297 9.93212.33.12.417 16.354 929 893 929 933 339 019 17934
	13.04111.98012.52011.413 7	51.3 66.0 50.1 55.3 62.5 51.7 42.7 33.4 50.6 7.668 5.440 5.144 4.531 7.37317.4 612.63912.477 15.77 7436 7192 7429 7429 7194 7435 7163 7371 87440

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SE SAE CETMATCEOUM ERANCH S OFETAC 200 AFATHER SERVICEMAC

RELATIVE HUMIDITY

CARGNELL AF3 TX TATION NAME 73-3

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CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS			PERCENTAG	E FREQUENC	Y OF RELATIV	F HUMIDITY G	REATER THAN			MEAN RELATIVE	7.7A.
MONT	. LST	10	20	30	40	50	60	70	80	90	HUM DITY	85
باز غر <u>ن</u>	الماحور.	.1.0.0	. 29.9	98.4	24.2_	<u>. 63.1</u>	_ 65.6	. 42 kš	, 26±3 .	7 • 4	67.4	77
	,,3=0 ₂ ,	.1-0.0	.123.2	29.2	95.5	. 88.2	71.7	48.6	28.4	· 8	. 69.8	3 <u>7</u>
	.46-00	190.7	10.000	. 99.7	97.7	9-,9	. 74 - 1	<u> </u>	29.6	. ? • 7	71.1	2.3
	? = 11	,1 42.e i .	99.9	96.3	80.5	72.4	<u>56.1</u>	38.2	. 23.3	7.5	63.9	425
	114	.1.0•0	96.9	84.1	52.7	46.2	32.5	23.7	. 13.3	• • 2	. 51.7	73
	.45-17	150.3	93.9	76.6	56.3	42.2	31	21.3	12.3	? <u>•</u> ?_	45.2.	929
	[18 -2]	1.0.0	• 3 • 7	90.6	74.2	56.3	41.3	28.9	16.9	5.4_	56.3	ý3 °
	1-23	1.0.0	39.4	97.5	89.2	74.0	54.5	37.3	22.7	7.6	. 64	93"
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		•			•		•	•				
,		1		 	4	! 		t makenin as as	4		t. r zer - J	
,	TOTALS	.140.0	78.6	92.8	82.4	69.3	53.2	36.4	21.7	ċ •6	<u> 51.5</u> .	7433

USAFETAC 0-87-5 OL A

RELATIVE HUMIDITY

FEL

GE PAL CLIMATOLOGY BRANCH U 456TAC 412 KEATHER SERVICEZMAC

CARSAELL AFB TX

73-8 2 PERIOD 12 2 5 95 STATE N STATION NAME

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS	•		PERCENTAG	E FREQUENCY	OF RELATIVE	HUMIDITY G	REATER THAN			MEAN REAT VE	YTTA. N⊒TTE
MONTH		10	20	30	40 :	50	60	70	80		HUM.DITY	_85
ffe	9 - 72	1,0.3	[133•⊒	98.7	94.8	34.3	5ć•4	44.7	22.02	° •.3	57.	. 543
	U:1+05	•	•		90.8		76.2	53.8	27.5	11.4	71.2	:45
	_6 - 16	135.5	79.9	99.3	. 7.4	92.4	79.9	56.9	31.9	:1.7	72.9	. 040
	·		78.0	95.9	86.3	71.7	55.3	35.9	19.5	6.9	. 62.0	. 54c
	12-14	99.9	95.4	81.1	65.8	47.3	29 • 8		11.5	? •4	. 51.1	. 4 F
	•	130.0	37.9	74.6	58.8	37.1	25 • 1	15.2	8.9	1.7	47.5	≟ائن.
	: :! =2	1 /0 • 2	97.2	87.5	74.5	56.1	37.4	22.3	11.3	. 3.7	. 44.7	. 34 6
	.1-23	1 2.2	77.9	96.7	89.7	75.7	54.1	33.5	17.6	5 •7	. 63.0	. 46
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	•	•	•		•					_		
		•	• - *	•							· • · · · · · · · · · · · · · · · · · ·	1 2 7 1 4
ı	TOTALS	150.0	77.6	91.6	33.3	64.6	53.4	35.ô	18.3	€.9	61.4	5765

USAFETAC 101 64 0-87-5 OL A CERCAL CLIMATOLOGY BRANCH CHAFETAG

AT REATHER SERVICE/MAC

RELATIVE HUMIDITY

CARSAELL AFB TX 73-82 PERIOD

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS			PERCENTAG	E FREQUENC	Y OF RELATIVE	HUMIDITY G	REATER THAN			MEAN RELATIVE	101A.
MONTH	L S T -	10	20-	30*	40	50	60	70	80	90	TICIMUH	∿ ⊖ 3* 355
MAR.	.20-02	.142.62	. 22.5	98.6	. 94.5	81.7	. 64.4	46.6	. 28.0.	11.5	<u>6.5.</u>	924
	.33 - 05	.100.0	29.9	99.2	. 37.4	89.2	73.7	55.5	36.	14.1	72.4	52 3
	.ue = 38	1,100.5	100.0	90.3	. 37.9	91.3	79.1	58.7	36.3	15.7	73.9	, 5 23
	, s - ; ;	.1,5.0	. 29.7	93.6	52.7	67.7	5;.9	35.4	19.4	6.3	51.3	97t
	1 > -14	130.0	94.5	80.7	66	44.	33	13.2	9.7	3 . €	40.9	971
	.45-17	1 0.7	99.7	70.0	52.2	33.5	23.3	14.3	9, 3	2.9	45.3	. 92£
	, LF = 2	1.00.7	25.4	81.8	54.5	48.3	73.1	20.5	12.3	5.3	51.6	925
	.1-23	120.7	. 29.2	96.4	84.5	57.4	48.4	31.5	18.7	8.1	51.2	927
				: -•	+	·		•	•	···	•	
		•		·		· •	<u>.</u>	4	•	·		
				1		·					•	
	•			1								
	OTALS	1.0.3	•		79.3	.5.4	52.5	15.2	21.2	3.4	6	7415

USAFETAC TOL 64 0-87-5 (OL A

CL SAL CLIMATOLOGY BRANCH CT -FETAC ATT KEATHER SERVICEZMAC

RELATIVE HUMIDITY

11.35.95 Station 7?-82 CARSHELL AFB TX STATION NAME

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS	•		PERCENTAC	E FREQUENC	Y OF RELATIV	E HUMIDITY G	REATER THAN			MEAN	TOTA.
MONTH	iST	10	20	30°	40°:	50	60	70	80	90	RELATIVE HUMIDITY	>0 0f 085
_A P+	J0 - 62	100.0	1 3.3	99.9	98.4	91.1	75.4	56.3	31.4	. 5 <u>.5</u>	71.00	ຸ ເວເ
	.33 − 55	130.7	100.0	99.8	98.7	96.7	85.6	77.1	43.9	7.4	75.9	. 697
	.5 − 1.6	1.0.0	100.0	99.9	98.4	94.1	84.4	71.3	41.5	11.2	76.	. 899
	.9-11	10:.0	79.4	95.9	86.4	73.1	57.1	35.3	16.7	2.9	52.3	699
	12-14	100.0	99.2	86.6	73.5	54.6	36.5	18.3	5.7	1.7	53.2	674
	15-17	1.0.0	96.7	8	62.8	45.6	27.9	16.7	8.3	2.1	5 . 2	697
	15 -20	1.2.0	?7.3	91.9	73.9	58.3	42.1	24.3	12.7	3.7	56.1	806
	21-23	130.5	99.4	98.9	94.8	79.5	62.9	41.5	21.6	4.3	55.2	697
				· •	+	ļ	·•	-				
		• -		ļ	+	i	· · · · · · · · · · · · · · · · · · ·	·+	÷	+	- -	
4					·			.	·	.	•	
t		• · · · · · · · · · · · · · · · · · · ·			·	<u> </u>	+	·	+	·	-	ه ۱۰ مستعدره
Ţ	OTALS	1,5.0	79.	94.1	35.5	74.4	59.0	41.7	22.7	5.1	63.9	7174

L HAL CLIMATOLOGY BRANCH L MECTAC A. MEATHER SERVICE/MAC

RELATIVE HUMIDITY

CARSWELL AFE TX

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS			PERCENTA	GE FREQUENC	Y OF RELATIVE	E HUMIDITY G	REATER THAN	_ =		MEAN	• • •
MONIH		10	20	30	40	50	60	70	80	90	RELATIVE HUMIDITY	N 2F 63 -
·• Δ Y	عد-دد.	.120.2	120.0	104.2		98.1	. 94.4	. 77.6.	45.	11:1	. 79•4	پېټ
	3 - ~\$	1-0-2	100.0	102.7	130.3	. 29.2	9b <u>•</u> 5	67.8	61.3	17.2	<u> </u>	. ¥!
		100.0	122.0	99.9	99.9	98.5	94.7	9.3.	57.3	<u> </u>		. 93°
	15-11	100.0	198.3	99.5	?7.2	87.6	68.2	4 1.3	15.	3.4	65.7	. y-5
	12-14	122.0	39.9	96.2	30.1	68.6	38.4	15.6	. s <u>.</u> 3	1	. 57.3	. 93
	15-17	1 3.3	79.7	76.3	1.8	58.6	27.5	13.0	, 5 • 5	1.6	54.1	53"
	10-20	100.0	100.5	98.8	92.2	75.3	45.5	24.4	11.5	2 • 5_	. 5 • 7	926
	,_1-23	100.7	1,7,000	100.3	c 9 • 7	95.3	£3.8	53.4	24.7	5.9	71.6	929
		•		-+		: +	···	•	• • • • •		•	
				- •	+	·	·			•		
			—			.+			•	•		
		1 - ·	•	-	·	+		4 and 2 and		1.	ent reserving par	r 1
T	OTALS	,1.5.7	177.5	99.1	04.9	65.	68.4	49.5	28.0	7.4	6 - 9	743-

UL AL CLIMATOLOGY BRANCH ULAFETAC AL ZEATHER SERVICEZMAC

RELATIVE HUMIDITY

7225.95 NOTATE CARSHELL AFB TX

STATION NAME

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS	•		PERCENTAC	E FREQUENC	OF RELATIVE	E HUMIDITY G	REATER THAN			MEAN . RELATIVE	filita.
MONTH	L S T	10	20	30	40 %	50	60	70	80	90	HUMIDITY	> ∪ Cf ⊝85
J U4	.0-62	,100 • <u>.</u> 3	170.3	100.0	-8.3	95.3	80.8	55.1	23.3	3 <u>• </u>	71.	\$^.
	3 - ^5	1.0.7	100.2	136.3	70.6	98.1	93.2	75.3	43.3	5.3	76.9	٠ ٠ ٠
	.u6 +05	130.7	1 0.4	155.5	78.6	97.6	91.6	72.7	35.3	4.9	75.6	કેઝરે
	_9-11	130.0	100.4	99.2	95.1	80.3	55.1	19.8	6.9	1.8	6 • 9	977
	12-14	1:0.7	99.5	97.2	81.8	48.5	18.4	7.7	3.4	.4	51.2	809
	15-17	150.7	99.1	94.9	69.6	32.9	12.2	5.4	1.7	•2	47.3	697
	∡3 - 2€	130.0	79.0	97.1	82.6	52.1	23.8	11.0	3.4		52.5	905
	21-23	1_0.0	158.3	99.1	97.0	85.7	55.3	28.4	9.1	1.2	F 3.	853
		•										
								<u> </u>		• 		•
									·	·	·	to to the same of the same
10	TALS	1,0.0	79∙≎	98.4	9.:.2	73.7	53.2	34.5	15.9	2.1	02.3	7192

CE HAL CEIMATOLOGY BRANCH L'AFLTAC ACH AEATHER SEHVICEZHAC

RELATIVE HUMIDITY

12 95 CARSWELL AFB TX 73-52 FERIOD STATION NAME PERIOD

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS	•		PERCENTAC	E FREQUENC	Y OF RELATIVE	E HUMIDITY G	REATER THAN			MEAN	**A.
MONTH	L S T	10	20	30%	40 .	50	60	70	80	90	YTICIMUH	765 285
ي از ن	1-00	,130 • n	174.0	98.8		79.7	63.1	31.5	11		<u>. 5</u> 2•8	y ₹
	3 - 15	120.0	100.0	99.4	56.9	86.2	76.2	56.9	<u> 18.i</u>	1_	65.0	525
	ةد- قدر	120.0	105.0	99.5	96.2	85.6	74.5	51.5	15.5		67.7	974
	9-11	130.0	100.0	95.4	79.8	59.6	27.2	8.9	2.4	•2	5.2.	ς • ε
	12-14	1.0.0	98.7	84.1	50.1	23.8	9.2	3.7	1.1		43.4	. 43
	.15-1 <u>7</u>	140.0	97.5	75.	40.5	18.5	7.6	5.5	1.3		41	929
	<u> </u>	1.0.0	99.2	د5.5	59.4	30.6	15.2	8.2	2.9		45.3	923
	21-23	1.0.0	170.4	96.8	81.6	63.3	32.7	18.1	. 0.6		. 55.5	y29
			-•	 				+				
		· · ·				-	 	<u>+</u>	· · · · · · · · · · · · · · · · · · ·		•	
		•		ļ	+	ļ	<u> </u>	•	·		•	
	4	1								<u> </u>	4 1	
T	OTALS	133.3	39.4	91.8	76.	55.9	38.1	23.1	7.4	ر •	54.7	7425

USAFETAC FORM 0-87-5 (OL A)

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GLERAL CLIMATOLOGY BRANCH Underling Alm Weather Service/Mac

RELATIVE HUMIDITY

722595 CARSHELL AFB TX AJL 73-82 PERIOD STATION STATION NAME

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS	• -		PERCENTAC	E FREQUENC	Y OF RELATIV	E HUMIDITY G	REATER THAN			MEAN	TOTA.
MONTH	-LST)	10	20°	30° :	40%	50	60	70	80	90	RELATIVE HUMIDITY	∾⊝ ⊃F ⊝85
AUG	.53-62	1 10 • 3	10 J.u	100.5	96.9	82.4	57.3	30.7	9.7	1 <u>• 5</u>	63.1	. 978
	35−3ق.	130.3	1 12.0	100.3	98.9	93.5	77.4	51.4	16.6	2.0	67.4	¥3
	.5 - 08	130.0	100.0	100.0	79.6	94.8	81.0	55.2	18.4	1.6	7 .5	. ¥25
	J2-11	1.0.7	130.3	99.4	87.9	62.5	30.9	12.1	3.6	•5	55.3	. 920
	12-14	100.0	99.7	91.7	57.1	21.7	8.1	3.5	1.3	.3	44.0	923
_	15-17	130.0	99.4	80.4	39.3	15.0	7.8	3.3	1 • 5	.3	4 . 3	328
	16 -2%	130.0	99.3	92.3	58.7	29.0	13.4	6.7	2.5	.4	45.3	97â
	_1-23	1.0.0	100.3	99.6	86.8	60.5	31.2	14.1	6.1	1.0	55.7	937.
			_•	 	<u> </u>	ļ	+	<u> </u>	•———			
	•		- †	ļ	<u> </u>		-	-				
		• • • • •	· • · · · · · · · · · · · · · · · · · ·	 			1	 	· +			
t. F	. 5	+	+		! 	-	<u> </u>	+	 	! 		
TC	TALS	130.0	29.9	95.4	78.4	57.4	38.4	22.1	7 • 5	1.0	55.5	7429

USAFETAC 0-87-5 (OL A)

ULCHAL CLIMATOLOGY SPANCH UNGELTAC ATT MEATHER SERVICEZHAC

RELATIVE HUMIDITY

CARSHELL AFB TX STATION NAME 12.595

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS	•		PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN										
MONTH	.L S T -	10	20	30	40-	50	60	70	80	90	RELATIVE HUMIDITY	NU OF OBS		
SEP	.ua=32	1.0.9	122.0	187.1	. 79.9	93.1	75.5	47.1	23.1	6 • 2	· · · · · · · · · · · · · · · · · · ·	822		
	.03-DS	100.0	100.0	100.3	1.0.5	99.3	87.4	65.4	34.2	7.2	75.2	. ers		
	5 - 08	130.7	100.5	100.0	100.0	98.7	91.8	71.9	36.7	7.9	76.4	£ 9 3		
	9-11	1-6-3	100.4	93.7	94.8	77.2	49.5	26.3	11.4	2.9	61.9	698		
	12-14	130.0	100.0	93.9	71.3	37.5	21.4	13.2	6.7	1.9	5 • 1	<u> </u>		
	15-17	1.0.0	29.3	07.1	57.0	30.6	18.7	12.2	6.6	1.5	45.9	977		
	13-2.	130.0	125.6	96.9	78.6	48.8	25.0	18.4	10.2	1.6	54.1	912		
	.1-23	130.5	198.0	11-2-3	<u>, > 7.0</u>	92.6	52.2	29.	15.1	4.7	_53.7	9-5		
			_+ - 	·	+		• ,	<u> </u>			•			
			- •	; - 	•	+	· 	+	···					
					• · · · · · · -	•	•	· · · · · · · · · · · · · · · · · · ·	+		•			
		1 A 1 1	- 		+	·		1	4	·	-			
10	DTALS	1,00.0	175.5	97.2	7.3	70.9	52.9	35.5	18	4.4	62.3	7194		

SE HAL CEIMATCLOUY BRANCH

HI WEATHER SERVICIZMAC

RELATIVE HUMIDITY

7. 25 95 CARSMELL AFB TX

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CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS	•			MEAN	TOTAL NO OF						
MONTH	L S T	10	20	30°	40 - ,	50	60	70	80	90	HUMIDITY	⊃ 8 5
.tT	.uu-52	100.0	1 3.5	99.8	97.	88.1	73.8	48.5	22.1	3.9	. 69	235
	03−05	100.0	100.0	100.5	59.9	94.5	83.9	62.	33.9	5 • 2	73.7	. 93.
	. 6 + Yo	1.0.0	100.0	160.3	29.6	95.1	85.2	68.4	39.9	7.1	75.4	4. <u>*</u>
	,≈-11	100.	€9 . 1	95.6	86.2	67.7	49.5	30.3	13.3	1.5	6 <u>^• i</u>	923
	13-14	140.0	. 97.0	a3.6	63.5	39.5	23.7	14.4	5.5	•6	48.4	979
	15-17	1.0.1	25.0	79.	51.1	31.8	19.9	12.9	4.4		45.3	929
	15 =20	1.0.0	99.7	94.4	77.7	56.3	35.6	21.4	9.8	1.8	55.2	979
	£1-23	1_0.0	100.3	99.7	93.3	78.	58.1	33.9	15.4	1.6	63.7	93
					+	•			+	• 1 - 1 - 1	-• . 	
								-•	-4 5	• -=	·• ·	
				1	•	<u> </u>		·	· • · · · · · · · · · · · · · · · · · ·	• • • • -	• –	
		\$ 1 mag		i 		: :					*************************	L Later.
10	TALS	150.0	29.	94.	53.1	69.0	53.7	36.4	18.2	2.8	61.4	7435

USAFETAC 0-87-5 (OL A)

SETHAE CLIMATOLOGY BRANCH STAFETAC ALL MEATHER SEHVICEZMAC

RELATIVE HUMIDITY

CARSWELL AFB TX
STATION NAME 772595 STATES

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS	•		PERCENTAG	E FREQUENCY	Y OF RELATIVE	E HUMIDITY G	REATER THAN			MEAN RELATIVE	* 77*4. NC 3F
MONTH	-1 S T	10	20	30	40%	50	60	70	80	90	HUMIDITY	085
NCV	0-52	` 1 90•0	19.9	99.0	97.2	93.8	74.8	54.4	27.3	. 4.8	7	900
	.23 - 05	100.0	1000	99.4	95.4	93.7	81.3	62.5	36.5	. <u> 8</u> • 5	73.9	8 9 8
	.16-08	120.0	100.4	99.3	98.6	94.4	86.7	67.3	42.4	11.6	75.8	897
	?=11	100.0	29.4	96.8	89.6	74.3	55.8	43.3	21.5	5.1	64.2	895
	19-14	1-9•1	98.4	86.3	66.6	45.4	31.4	20.2	15.7	1.8	51.7	829
	15-17	1.0.3	97.8	82.6	62.6	41.4	27.1	18.7	8.9	1.8	49.5	896
	15-20	130.0	130.6	96.7	85.4	66.9	46.8	28.1	14.2	3.0	59.8	897
	21-23	130.0	100.0	99.7	96.1	84.5	65.2	42.3	21.	4.2	67.1	899
				 	· •	· • · · · · · · · · · · · · · · · · · ·		!				
		•	·		· ·	<u> </u>		•		•	- • •	
						ļ	•		• • • • • • • • • •	+		. ,
:			·	! !		I	4	. •	·	4		·
T	OTALS	1.0.0	99.4	95.7	36.6	73.9	53.6	41.7	22.5	5.1	64.1	7163

0-87-5 OL A

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SE PAL CLIMATOLOGY BRANCH SCREETAC ATP WEATHER SERVICEZMAC

RELATIVE HUMIDITY

73-25-95 CARSHELL AFB TX 73-8-2 DEC STATION NAME PERIOD WON'

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS	•		PERCENTAC	E FREQUENC	Y OF RELATIV	E HUMIDITY G	REATER THAN			MEAN RELATIVE	101A.
MONTH	LST	10	20	30°-	40°:	50°:	60	70	80	90	HUMIDITY	NC OF OBS
SFC.	0-02	130.3	79.5	97.6	94.4	87.9	63.3	44.	23.	6.7	66.4	923
	3-05	1.0.5	99.3	98.3	95.6	86.5	73.1	53.8	*3.3	à •5	5°•8	923
	J5 = 08	100.0	99.5	98.4	96.	89.9	72.9	57.9	34.2	10.5	71.5	471
	19-11	130.0	?8∙8	94.6	34.2	69.2	52.1	35.5	23	4.7	61.5	922
	12-14	99.8	95.2	78.7	58.2	39.3	25.5	16.6	9.5	2.5	48.0	99र
	15-17	99.9	03.2	72.1	49.5	33.3	21.6	14.4	8.7	3.8	45.2	922
	18-23	130.0	97.9	91.7	73.6	53.4	36.5	21.5	11.4	3.8	54.7	918
	21-23	173.3	99.2	97.6	90.4	70.9	53.1	33.4	17.1	4 . 2	62.2	519
			i					· 				
		•	:		·			·				
	•						, —	-				
10	TALS	120.0	97.8	91.1	€2	65.4	49.4	34.7	19.3	5.5	59.9	7371

USAFETAC PORM 0-87-5 (OL A)

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LE HAL CLIMATSLOUY SRAWCH L AFETAC

RELATIVE HUMIDITY

CARSWELL AFS TX STATION NAME

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS	•		PERCENTAC	SE FREQUENC	Y OF RELATIV	E HUMIDITY G	REATER THAN			MEAN	
MONTH	L \$ T -	10	20	30	40 -	50	60	70	80	90	RELATIVE HUMIDITY	NC 16 181
Jt.	ALL	1.0.3	8.6_	92.5	4	62.3	53.2	36.4	21.7	5 <u>• 5</u>	. 51.3	7433
ffr		1.0.7	9,7,•6_	91.6	83.1	69.6	53.4	35.9	13.2	<u> £ . 9</u>	<u>. 51.4</u>	6765
- 2 2		20.0	. 27.2	89.9	79.3	65.4	55	35.7	21.2		. 5 • 5	7472
j. P Z		1.0.7	29.3	94.1	5 • 5	74.4	57.C	41.7	22.7	5.1	53.5	7174
- A Y	•	1:00.0	131.1	99.1	94.9	85.2	68.4	49.5	28.5	7 • 4	5=.9	, 743e
uc.		135.7	99.5	95.4	₹2	73.7	53.2	34.5	.15.)	? • 1	42.3	7192
باد د		1 7 _	39.4	91.3	76.0	55.9	33.1	23.1	7.4		54.7	7429
ALC		1.0,00	79.9	95.4	75.4	57.4	30.4	22.1	7.5	1.5	55.5	7429
SEP		140 <u>•</u> n_	193.5	97.2	27.3	7".9	52.9	35.6	18.	4.4	6.7.3	7104
, 6CT		190.0	19.0	94.3	63.1	69.0	53.7	36.4	18.2	2.8	51.4	7435
NSV		170.0	99.4	95.	36.6	73.7	58.6	41.7	?2 <u>.</u> 3_	5 • 1	54.1	7182
DEC		100.7	97.8	9:01	82	65.4	49.4	34.7	19.3	5 • 5	59.9	- 3 <u>7</u> ;
tot	ALS	133.0	99.3	94.2	83.9	67.2	52.4	35.6	18.5	4.6	51.4	7445

U S AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER

PART F

PRESSURE SUMMARY

Presented in this part are two tables giving the means, standard deviations, and total number of observations of station pressure and sea-level pressure by month and annual for the local hourly observations corresponding to the eight 3-hourly synoptic times GCT. The same computations are also provided at the bottom of the page for all hours combined. All years of data available are combined in both of these tables, although the overall period is limited by service as indicated below.

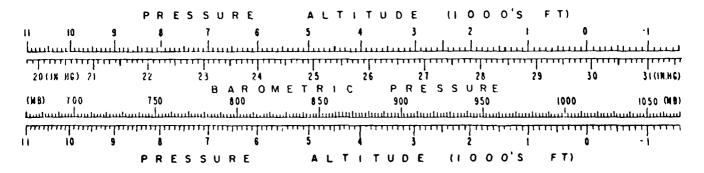
NOTES: Station pressure not reported for all services until late in 1945.

Station pressure reported only at 6-hourly times for Air Force stations from Jan 64 - Jul 65.

METAR stations do not report Sea-level pressure for the period Jan 68 - Dec 70.

- 1. Station pressure is presented in the table in inches of mercury.
- 2. Sea-level pressure is presented in millibars.

Provided below is a scale to convert station pressure values in inches of mercury or millibars to pressure-altitude in 1000's of feet. This scale is an enlarged model of the pressure-altitude scale in the Smithsonian Meteorological Tables.



.F FAL CLIMATULOCY BHARACH C FETAC A WEATHER SERVICEZMAC

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MEANS AND STANDARD DEVIATIONS

STATION PRESSURE IN INCHES HO FROM HOURLY DOTE VICTOR

1 15 75 UARCHELL AFB TX 73-52

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y	٠.		**	1. 1. 201						· * * * *				
		à .	· • e	V A P	APR	MAY	.UN	ι.	A , 5	S E P		·		1.1 ₀ *
•	w	7 .4202	9.397	29.2512	9.2612	9.1932	7.2292	9 . 2642	9.2743	9853	9.3412	3.5922	4.304	24,327
:		• • 2 0	.220	.302	.174	.143	.111	. 173	. 375	.124	. 161	93	• Z ? •	•1°4
	* A W .	٠ 1 د	282	310	3	310.	30°C,	<i>5</i> 10.	31 Û.	209	31 C.	3.12	71.	. Tubl.
	what.	.4172	7.387	29.2412	29.25.42	9.1762	9.2192	9 • 2552	9.2752	9.2752	9.3372	9.3752	9.365	
														· · · · · · · · · · · · · · · · · · ·
	* * * * * * *	31 ,	2 : 2	ي1,5 د	3.3 L ,	310,	يد 30 د	310.	31Q	3°4,	۵.,	ن. تر	71	. 3 35 7.
	W1 4*	?=.42J2	7.3962	29.2582	9.2092	29 . 2512	9.2472	9 - 2832	9 9 32	9.4957	9.3562	3.3342	9.3Fc	21.315
														.1:4
	A, 1 P.	1 ف	2.52	3 50	3] <u>D</u>	310,	30 7	31 J.	359.	29 b.	3 1 =.	J 10	≥1 = .	364 5.
•	wia.	7.4512	9.4350	2982	9.5 32	9.2337	3.2752	9.3092	9.3202	9.3232	2.3962	9.4232	9.475	27.353
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3		• 23°	•225	• 21.	•1°3	.144	.114	73	.273	.126	. 165	3	• 5 3	• 1 ° 1
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	.v . Δ*.	29.4172	9.385	29.2362	9.2452	9.1752	9 8 2 0 4 2	9.2392	9.2532	9.2742	9.3382	9.3742	9.380	27.697
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L	TO A. DES	2477	2255	2477	2339	2480	2399	2 48	2477	2397	2476	2397	2472	6915

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MEANS AND STANDARD DEVIATIONS

CANCEL OF A SECRET IN SOME FROM HOUPLY USE SEVETS

AFFTA.